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AMERICAN NEW- NOVEL - UNUSUAL SEEDS & PLANTS

1935

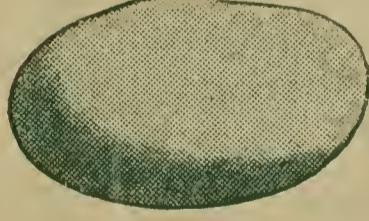


Giant AZTEC Bean

The Giant Aztec Bean was raised by the Aztec Indians in the southwestern part of North America before the country was discovered by Columbus. This is a real bean; looks like a field or navy bean except that it is 8 or 9 times as large. 18 or 20 Giant Aztec Beans usually weigh an ounce while it takes from 160 to 170 of the common field bean to weigh an ounce.

It is a bush bean and will stand more drought than most varieties. It is very hardy and is the only bean we know that will grow

the second year from the roots. The quality of the bean for eating is unexcelled both as a green and dry shell bean. When cooked, each bean makes a comfortable mouthful. By all means, you should try some of these beans in your garden. Pkt. 10c; 3 for 25c; 7oz. 75c—postpaid.





ILLINOIS STATE BANK OF QUINCY

W. J. SINGLETON, Chairman

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J. W. NETHERY, Asst. Cashier.

E. J. HUTZHEUBEN, Asst. Cashier.

QUINCY, ILLINOIS

August 3, 1934.

TO WHOM IT MAY CONCERN:

We take pleasure in stating that the American Seed & Plant Company have been valued depositors of this bank ever since they have been in business. We have had many years of pleasant business dealings with them. We believe them to be responsible, reliable, upright and straight forward in all their dealings.

Illinois State Bank of Quincy,

By *Wm Rupp*
President.



Our own building from which seed orders are filled within five hours after receipt. Of course nursery orders are sent direct from nursery at proper time for planting.

See Our Big Free Offer

Top Of Order Blank

GUARANTEE

We guarantee all plants to be healthy, vigorous and true to name, and all seeds true to name and of germination. It is our sincere desire to do everything humanly possible in an effort to make every sale satisfactory to our customers. Our business is built on years of satisfactory dealings with satisfied customers. We stand ready at all times to do everything and anything within our power to please you. At no time will we be responsible for more than the price of stock or seeds.

WE PAY POSTAGE

We pay postage, express of freight on all seeds and all articles in this catalog except where prices are plainly given as NOT prepaid. In comparing our prices with others, keep this in mind: That many times low prices are offset by the postage you pay the postman or express bills that are much higher than you anticipated. For that reason, practically everything is quoted postage paid in this catalog.

GARDEN SEEDS

While we have sold garden seeds for some years, we have not listed them in our novelty catalog. Quite a number have asked to buy garden seeds at the same time they order novelty seed. For that reason we are listing several of the leading varieties of garden seeds in our catalog this year. In this connection, we want to again call your attention to the special premium on all orders for \$1.00 or more of seeds and plants as shown at the top of our order blank.

SHOW YOUR FRIENDS

There are so many new, novel and unusual items in this book that all your friends and neighbors will be interested in it. Please tell them all

“THIS BOOK IS FREE FOR THE ASKING”

Cocozelle, Italian Vegetable Marrow or Summer Asparagus



Cocozelle, Italian Vegetable Marrow or Summer Asparagus

COCOZELLE (Italian Marrow or Summer Asparagus) is one of the most delicious additions to the Squash family. For piquancy of flavor, tenderness and general palatability it has few equals. This plant does not make a vine, but grows in the form of a compact bush, and 5 or 6 hills is sufficient for a large family. The oblong green fruits should be picked when not more than 4 to 6 inches long. If the fruits are allowed to grow larger they lose their delicacy of flavor, and when one fruit is allowed to mature it checks the formation of any more fruit on the plant. The fruits form and grow rapidly and may be picked almost every day until frost. If planted early it will fruit from the latter part of June until October. Can be cooked like Asparagus or Squash, and most excellent when prepared like French fried potatoes.

Pkt. 10c—3 Pkts. 25c—Postpaid



GINSENG

Ginseng is considered the greatest money-maker of all medical plants, and has been known to produce over 1,300 lbs. of roots per half acre, which sold for about \$8,000. Ginseng should be planted only in the fall, and to be certain of getting the seed, you should order at once, for we probably have our entire supply of seed sold long before planting time. 36 packets will plant one square rod.

Pkt. 25c—5 Pkts. \$1.00—12 Pkts. \$2.00
36 Pkts. \$5.00—80 Pkts. \$10, Postpaid

GOLDEN SEAL

If you want to get started in the growing of medical plants, be sure to plant some Golden Seal this year. It is easily grown and should bring large returns. Since 1858 Golden Seal has increased in value two thousand four hundred per cent. The returns from one acre, at four years from planting will average \$10,000, if properly cared for.

Pkt. 25c—5 Pkts. \$1.00—12 Pkts. \$2.00
36 Pkts. \$5.00—80 Pkts. \$10

GINSENG BOOK



Here is the book you want! Experts tell you just how to grow Ginseng and Golden Seal. This is the book all Ginseng and Golden Seal growers need. Most assuredly the beginner needs it. It has 367 pages, 100 illustrations—and is strongly bound in cloth. Gives you complete information from the time you plant the seed until the roots are ready for market.

Price, \$1.85, Postpaid

You Can Make Big Money Growing Medical Plants

Drugs have greatly increased in prices during the past few years, so now is the time to start growing root crops for medical purposes. Golden Seal and Ginseng are the two biggest money makers of them all. These roots now sell at enormous prices, and there is no reason to believe that they will ever be any cheaper. You can easily produce \$1000 of roots on a small plot of ground.

HONG KONG CONCERN PLACES ORDER FOR \$7,000 GINSENG

An order for 1,150 pounds of Ginseng was placed yesterday with the St. Louis firm of Eugene Donzelot & Son, 209 North Second street, for export to China. With the present price ranging from \$6.00 to \$7.50 a pound, the order amounted to approximately \$7,000.

Most St. Louisans are probably unaware that St. Louis exports Ginseng to China—or for that matter even that there is such a product. Its use was explained by E. J. de Figueiredo, managing director of the importing firm of Hughes & Hough, Limited, of Hong Kong, who visited the city yesterday to purchase Ginseng for his firm.

Said to Prolong Life

Ginseng, he explained, is the root of a shrub which the Chinese believe has medicinal properties. It is used by the Chinese to make a tea which, according to their belief, prolongs life.

It is gathered by trappers, and in some instances is cultivated in this country.

Approximately 200,000 pounds are exported from America annually to China, De Figueiredo said. The only other countries which produce it are Canada and Korea.

The above article was clipped from the St. Louis Globe-Democrat some time ago. The demand for Ginseng Root is such that this same paper quotes prices on Ginseng Roots on the market page each day. The price quoted today (August 25, 1934) is \$8.75 per pound for the wild roots.

HERE'S ANOTHER

Read the following news item clipped from a Wisconsin daily paper: "Wausau, Wis., May 21—(Special)—Perhaps by far the most valuable load of produces of the soil that ever crossed the streets of Wausau, was seen a few days ago, drawn by one horse. The load consisted of eighteen inconspicuous barrels and no one would have surmised its value had it not been that J. H. Koehler was seen watching it with eagle eye. Upon inquiry it was found that the barrels contained 1343½ pounds of Ginseng, which had been sold for \$8,061.00, and was now being started on its journey to China. The crop was grown on one-half acre of ground near Wausau."

American Seed & Plant Co.
4th and Hampshire Sts.
Quincy, Illinois

GUARANTEE

We guarantee all plants and seeds to arrive in first-class condition true to name. We will replace, free of charge, any stock not true to name, or damaged in transit.

NAME _____

Please Write Very Plainly

POST OFFICE _____ R.F.D. _____

R.F.D.

STREET _____ **BOX No.** _____

BOX No.

COUNTY _____ **STATE** _____

STATE

REMITTANCE—Send money order, cash, or stamps for small amounts. If personal check is sent, add 5 cents, as most banks now make collection charges.

FREE SEEDS

Free with \$1.00 Order
One package of Giant Fan-Leaved
Palm, value 25c.

Free with \$2.50 Order

Free with \$2.50 Order
One package each of Giant Fan-
Leaved Palm, Everlasting Straw
Flowers, Chinese Money Plant, Bird
of Paradise, value 70c.

FREE WITH \$5.00 ORDER

One Climbing American Beauty Rose

12 Althea (Rose of Sharon)

These Fine Plants Will Be Sent
Prepaid.

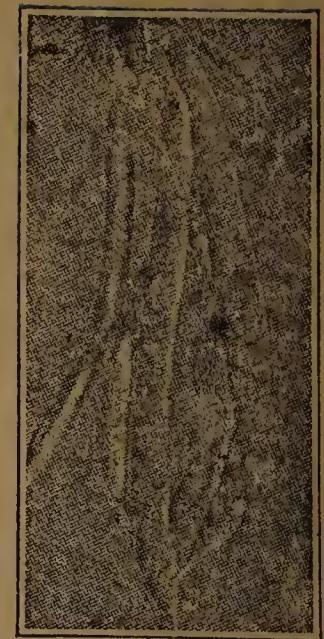
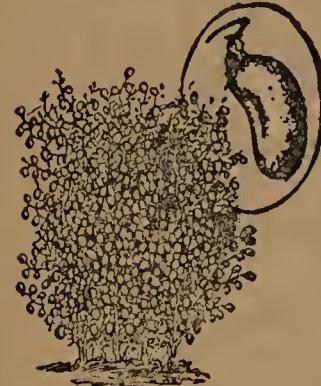
TOTAL.

AMERICAN SEEDS ARE SURE TO SATISFY if properly planted. They are sparkling with vitality and are ready to grow into beautiful flowers, interesting plants, or useful vegetables.

KENTUCKY WONDER BEAN

This Bean is one of the finest green pole beans that has ever been placed on the market. The pods are nine to ten inches long and so well filled and thick fleshed that they are nearly round. It is entirely stringless, cooks tender, and deliciously flavored. Kentucky Wonder Beans are a real everbearer, and if the pods are picked off as they ripen it will continue to bear right through the season until killed by the fall frosts. It will bear a fine crop without being poled, but when poles or brush are used it is much easier to harvest.

Pkt. 10c—7 oz. 30c—14 oz. 50c.



THE CHESTNUT BEAN

This wonderful Bean looks like a gigantic pea. When boiled, it has a flavor like boiled chestnuts; one of the most delicious beans grown. Grows in the form of a tall bush and is completely covered with pods. For soup and turkey stuffing it cannot be surpassed. It is a Spanish Bean, and is known as the "Garbanzo." We have but a limited amount of seed to offer, so can supply same in packets only. Pkt. 10c—3 Pkts. 25c, Postpaid.

GIGANTIC "GUINEA" BEAN

The New Guinea Butter Vine is a wonderful vegetable; extensively advertised as the Gigantic Guinea "Bean." Grows to enormous size, one fruit often weighs 15 pounds, and from four to five feet long. Delicious eating and of fine flavor. Will grow anywhere.

Pkt. 10c—3 Pkts. 25c



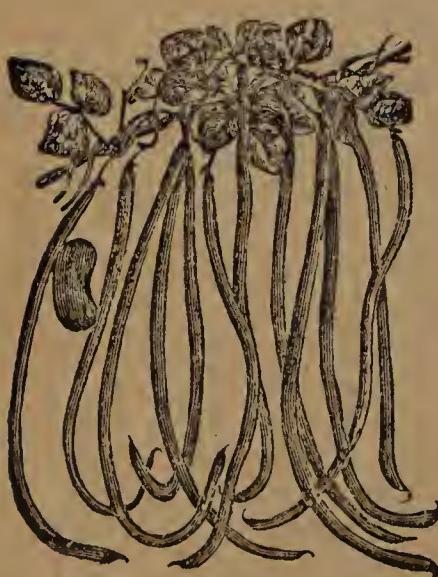
HOPI INDIAN BEAN

This Bean has been grown by the Hopi Indians of Northern Arizona from prehistoric times under strictly dry farm conditions and crude farm practices. In trying these out we find them to be a very fine eating bean. A small crop was grown in 1933 and the growers claim that they produced more heavily than any bean we have. They are semi-vining, long rooted, drought-resistant beans, and should be placed in rows 30 or 40 inches apart. They require the full Summer season and should be harvested before frost. They have the true large lima flavor and the Indians claim they are strongly anti-acid, in this being very much different from the usual Navy and Pinto beans, and can be eaten with benefit by the people who cannot digest most beans. The great productivity of this bean under general climate conditions should make it very popular with gardeners, and we suggest that you try out a supply this year.

Pkt. 10c—7 oz. 30c—14 oz. 50c
Postpaid

YARD LONG BEAN

This is an excellent variety, as well as being an interesting curiosity. The vines are rampant growers and produce an enormous crop of long, slender round pods which are of excellent quality for snap beans. The round pods grow from 2 to 4 feet in length, having the thickness of a lead pencil. Tender and of fine flavor. Pkt. 10c—3 Pkts. 25c.



GIGANTIC TASMANIA BEAN

The Gigantic Tasmania Bean will astonish you with its size, and win you with its genuine goodness. The flesh is very tender and of delightful piquant flavor. This bean grows to an enormous size, single fruits weighing as much as 18 pounds. It should be eaten when about 6 pounds in weight if you want it at its best. It is easy to grow and is almost entirely free from disease and insects. Wonderfully prolific, much easier to grow than a squash, and is very productive. It may be grown on a trellis similar to pole beans. It can be prepared for the table in many ways, and when either fried, baked or boiled it is most delicious in flavor.

Pkt. 10c—3 Pkts. 25c—Postpaid



COFFEE—One Cent Per Pound

Grow your own coffee at an expense of less than one cent per pound. The Domestic Coffee Berry makes a delicious, nourishing drink, to take the place of injurious coffee.

It is a pure food drink that gives health and strength to young and old. The best coffee substitute ever discovered, and thousands pronounce it as good or better than the best coffee. It has the rich, deep brown color of old Java. One of the easiest grown and most productive of all plants. It is an early variety of soy beans, can be successfully grown in any climate, and is sure to ripen even in the extreme North. As easily grown as corn or beans, and does well on all soils. Thousands suffer untold injury from store coffee. Better grow some of the domestic Coffee Berry this year and save your health and money.

Prepared like any other coffee. Full directions with every packet. Pkt. 10c—7 oz. 30c—14 oz. 50c, postpaid.



BEETS

DETROIT DARK RED—The leading main crop variety. Roots may be used early in the season when only part grown. Flesh is fine grained, tender, sweet. Retains its best quality and freedom from woodiness until beets attain their full size. Splendid for canning. Pkt. 10c—1 oz. 15c— $\frac{1}{4}$ lb. 35c.

IMPROVED GOLDEN WAX BEAN

Undoubtedly one of the best wax beans for the home garden. Rust proof, an improvement of the old style Golden Wax. Pod is semi-round, yellow, of good quality, and it has no string. Ready for picking forty-seven days from planting. Pkt. 5c—7 oz. 20c—14 oz. 35c, Postpaid.



Golden Wax

BUSH LIMA BEANS

BURPEE'S IMPROVED BUSH—The largest of all Bush Limas, bearing pods almost equal in size to those of the large Pole Limas. Pods 5 to 6 inches long by 1½ inches wide, and the full size beans are of luscious flavor. Pkt. 10—7 oz. 25c—14 oz. 45c, Postpaid.

HENDERSON'S BUSH—The earliest Lima grown and continues to produce until killed by frost. Will produce an abundant crop under a wider range of weather and soil conditions than any other Lima. Beans are not large, but the quality is excellent. Our Michigan grown seed is a week earlier than Western seed or seed grown farther north. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.

POLE LIMA BEANS

KING OF THE GARDEN—A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans are of excellent quality, well-formed and mammoth in size. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.

PENCIL POD BLACK WAX—The finest strain of Black Wax yet introduced and of the very best quality. Round pods 6 to 7 in. long and of uniform rich yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Medium early, bears profusely and throughout a long season. Rust resistant. Pkt. 10c—7 oz. 25c—14 oz. 45c Postpaid.

OKRA OR GUMBO

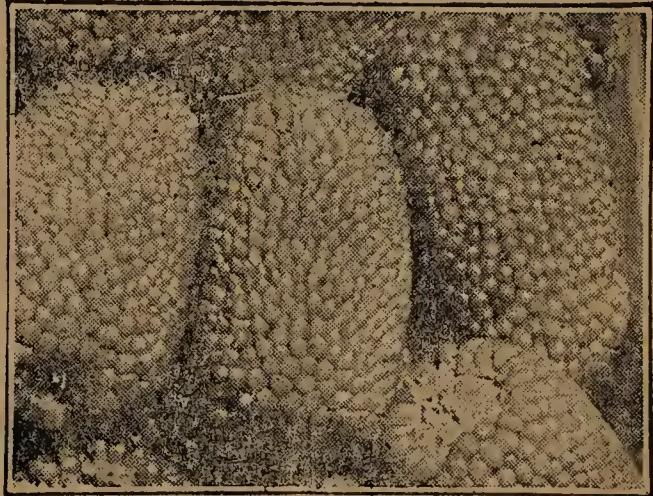
One Ounce Will Sow 50 Feet of Drill.

WHITE VELVET—The plants are about 3½ feet high, early maturing and very productive. The pods are white, long, smooth and are tender until nearly full size. Pkt. 10c—3 Pkts. 25c, Postpaid.

STRINGLESS GREEN POD—This bean produces a vine similar to Red Valentine, but develops pods to an edible condition in 50 days. The pods are green, round as valentine and less curved. The pods are stringless, absolutely so, this quality at once placing the variety at the top of the list among the table beans, while the early maturity is of great merit. This stringless quality is of particular value, the pods breaking as short and free as pipe stems. Pkts. 5c—7 oz. 20c—14 oz. 35c, Postpaid.

BURPEE'S STRINGLESS—Green pod. Our largest seller and a very fine stringless green pod bean; dark brown color. Pkt. 5c—7 oz. 20c—14 oz. 35, Postpaid.

POP CORN



AUSTRALIAN HULLESS—Also known in some sections as Japanese Rice, Tom Thumb, or Bumble Bee. A heavy yielder of attractive little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt. 10c—7 oz. 25c, Postpaid.

BLACK BEAUTY—Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped. Pkt. 10c—7 oz. 25c, Postpaid.



PARSLEY

MOSS CURLED—Very finely curled variety of dark green color. One ounce will sow 100 feet of drill—Pkt. 5c—Oz. 15c, Postpaid.

Lightning Express Cabbage

The Earliest Cabbage in Cultivation

Our Lightning Express is ready for use in 65 to 70 days from sowing--ten days earlier than Jersey Wakefield. Good fair trials of varieties offered by other seed houses as "the earliest grown" have proved that they are from four to ten days later than our Lightning Express. LIGHTNING EXPRESS is positively the earliest cabbage in cultivation. The heads are pointed, of good size, a little smaller than Jersey Wakefield, always sure to head, solid and firm, and always in demand on the market, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves, and plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties.

Pkt. 10c—Oz. 30c—3 oz. 75c, Postpaid

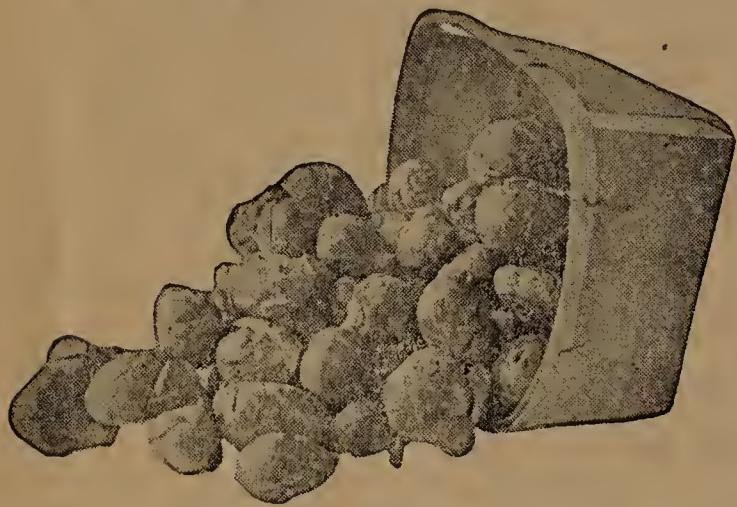


Lightning Express

COPENHAGEN MARKET



BRUSSELS SPROUTS



Improved Half-Dwarf Brussels Sprouts is a variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads, each measuring from 1 to 2 inches in diameter. These heads are cut off when formed and are usually marketed in quart berry boxes. The plants are very hardy, are not injured but improved by hard frosts, and are left in the garden or field during the early winter until wanted. May be had in fine condition until about Christmas time in the North, and in the South may be had from November to March. These miniature Cabbages may be boiled like Cabbage or cooked in cream like cauliflower. They are the most delicious and delicately flavored of the Cabbage family.

Pkt. 10c—3 Pkts. 25c, Postpaid

MAMMOTH RED ROCK

By far the best, largest and hardest heading red cabbage in cultivation; very uniform in size, weight, solidity and deep red color. The heads grow to weigh ten or twelve pounds. Pkt. 10c—Oz. 30c—3 oz. 75c, Postpaid.

PREMIUM LATE FLAT DUTCH

This variety of late cabbage is standard in all sections for winter use. It makes a large solid head, which keeps long without bursting, and is adapted to a more varied climate than probably any other variety. Pkt. 10c—Oz. 30c—3 oz. 75c, Postpaid.

One of the finest early round-headed cabbages in cultivation. It is desirable on account of the remarkable characteristics of maturing the heads all at the same time, enabling the grower to gather his crop with less expense and permitting the cleaning of the land at the first cutting. The heads average about ten pounds each in weight, are hard and solid with small core. The quality is extra fine and sweet. It is a short-stemmed variety, the heads nearly resting on the ground. The leaves are light green, rather small, saucer-shaped and tightly folded, making it possible to set them close together in the field.

Pkt. 10c—Oz. 30c—3 oz. 75c, Postpaid

JUMBO CABBAGE

The largest cabbage grown; 20 to 30 pounds each. Heads flat, rounded at top; very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt. 10c—3 Pkts. 25c.

EARLY DWARF FLAT DUTCH

It is a large cropper and a dependable header. Short stemmed variety. Belong to the second earliest. Matures in about 110 days. Grows compact and upright. Leaves few and short. Flat round, solid heads, which are very large for size of plant. Pkt. 10c—Oz. 30c—3 oz. 75c, Postpaid.

CHINESE CELERY CABBAGE

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cold slaw no cabbage compares with it. One of the most delicious vegetables yet introduced, and bound to become one of the most popular.

Pkt. 10c—3 Pkts. 25c



KOHL-RABI

Early White Vienna Kohl-Rabi (Turnip Rooted Cabbage)

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and succeed in dry weather when turnips are fibrous and hot. For a continuous supply sow every two weeks up to the middle of July.

EARLY WHITE VIENNA is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm, but cooks very tender; sweet and delicious. No garden complete without it.

Pkt. 10c—3 Pkts. 25c, Postpaid

EARLY SPROUTING BROCCOLI

Italian Early Sprouting Calabrese Broccoli

A delicious variety which resembles Cauliflower, but is of much more delicate flavor, having the combined flavor of cauliflower and asparagus. It is grown about the same as cabbage. Simply sow the seed in the open ground in the spring and transplant the



plants when large enough. The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first heads produced. A continuous supply may be had for a long time from a few plants. While the sprouting type of Broccoli is of recent introduction, it is rapidly gaining in favor, and is a very profitable crop which finds ready sale at good prices in city markets. We have taken pains to secure seed of the very best strain. Pkt. 10c—3 Pkts. 25c, Postpaid.

CELERY ASPARAGUS

Or Ivory White Sea Kale

Celery Asparagus or Ivory White Sea Kale is a delicious perennial vegetable which is cultivated somewhat like asparagus, and is very easily grown. It is ready for use earlier in the spring than asparagus, and combines the flavor of asparagus with that of celery. Its blanched stalks are cooked like asparagus and the leaves are used as greens. Owing to its extraordinary merit it is worthy of general cultivation.

Pkt. 10c—3 Pkts. 25c
Postpaid



SWISS CHARD



GIANT LUCULLUS — Grown extensively for its large, juicy tender leaves and leaf stalks. The leaves grow to a length of 2 to 2½ feet, and the stalks are nearly as thick and broad as rhubarb and never get tough. By picking off the large outside leaves, as wanted, more leaves continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Also extensively used as green food for poultry.

Pkt. 10c—3 Pkts. 25c, Postpaid

CORN SALAD OR FETTICUS



This is a hardy winter salad, the leaves being served like lettuce during the cool fall and winter months. It is used also for garnishing meat dishes in the same manner as parsley, and can be cooked like spinach. The seed should be sown thinly in drills during August or September, to supply fresh leaves during the cool fall and winter months. It is quite hardy, but in the Northern States, after cool weather sets in, should be protected by a thin mulch of straw or leaves. Pkt. 10c—3 Pkts. 25c, Postpaid.

TURNIPS

PURPLE TOP WHITE GLOBE—The popular variety for general planting. One of the handsomest and most salable turnips. For home or market it is unsurpassed. It is a large, rapid growing sort, being ready for table or market in about 65 days, with globular shaped roots. Flesh pure white and best flavored of all turnips raw or cooked. The skin is white, with a purple top. The most desirable sort. Pkt. 5c—Oz. 10c—3 oz. 25c, postpaid.



Acorn Squash

Surely a Squash fit for a Queen's taste. Cut in half and baked for 20 minutes it will give you a delicious meal you long remember—and if you like pie, try one made from Acorn Squash. You will be pleased not only with the quality of this Squash, but you will get so many from each seed planted, the vines being so vigorous and productive. The fruits are a nice size to handle, 6 to 7 inches long and 4 to 5 inches in diameter. The meat is exceptionally dry and mealy and of a fine flavor. The shell is thin, but hard and smooth, and they keep as well as the Hubbard, although they ripen earlier. The color is dark green, almost black, with sometimes a blotch of red at pointed end. This fine Squash has rapidly come into favor in many markets, being preferred to the large sorts—while for the home market it is ideal.

Pkt. 10c—3 Pkts. 25c.

SWEET POTATO PUMPKIN

Tennessee Sweet Potato is an excellent sort which, when cooked, resembles a sweet potato in flavor, but is of more delicious taste. It is pear-shaped and slightly ribbed. The color is creamy white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like sweet potatoes, and nothing superior for making pies and custards. Matures in 95 days, is hardy and productive, and keeps perfectly sound until late in the spring. Pkt. 10c—3 Pkts. 25c, Postpaid.



ORNAMENTAL GOURDS

Calabash Pipe—Dish Cloth—Nest Egg—Pear-Shaped—Powderhorn—Sugar Trough

A fine mixture of rare, useful, and ornamental varieties. Pkt. 10c—3 Pkts. 25c, Postpaid.



JUMBO PUMPKIN

Often weigh 100 to 300 lbs. Always a prize winner at exhibition. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes: Pkt. 10c—3 Pkts. 25c, Postpaid.

WONDER BUSH CHERRY

These bushes grow about 18 inches high—and bear heavy crops of the best flavored fruit you ever tasted. Although many use the fruit raw, all claim it makes better pie than tree cherries. The Wonder Cherry, sometimes called Ground Cherry, will bear eight weeks after planting the seed.

Pkt. 10c—3 Pkts. 25c

WITLOOF CHICORY

Witloof is a delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce and is also excellent boiled. Plant seed in May or June in open ground, and in fall dig roots, cutting off leaves, and store in soil in a cool place until wanted for forcing. About a month before wanted the roots should be planted in boxes of earth, in cool, dark place in cellar. If not grown in a dark place it should be banked up like celery, as it is the blanched stalks that are used. Coming as it does in the middle of the winter, it is bound to become popular as it becomes better known. Pkt. 10c—3 Pkts. 25c, Postpaid.



Snake Cucumber

Like its name, this curious cucumber resembles nothing so much as a long, green snake. It is often 6 feet in length and is a distinct novelty variety. Seed should be planted early to obtain best results. Excellent for pickling and slicing.

Pkt. 10c—3 Pkts. 25c.

The New and Odd--Also the Old Favorites

WHITE WONDER CUCUMBER



Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by 2½ inches thick. Begins to bear early in the season and continues until fall. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads—Its smooth clear surface makes the White Wonder an ideal pickle. Aside from the excellent quality of the fruits, White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. Pkt. 10c—3 Pkts. 25c.

Staysgreen

The greenest of the Long White Spine Cucumbers. About seven inches long; excellent shape and quality. Begins bearing very early, and picking period extends over a long time. A favorite for the home garden.

Pkt. 10c—3 Pkts. 25c



CHINA LONG CUCUMBER

This is a remarkable new long green cucumber from China, with fruits from 20 inches to 2 feet in length, and only 2 to 3 inches in diameter. The skin is deep green and nearly smooth, the spines being few and small. There is nothing equal to China Long for crispness except possibly some of the hothouse varieties; flesh solid and of the very best quality for slicing. The nearest seedless of any variety we have ever tried. Nearly as early as the shorter varieties; vines strong, vigorous, healthy and productive. A most desirable variety for the home garden, and is sure to be a popular market sort as soon as it becomes better known.

Pkt. 10c—3 Pkts. 25c.



Splendid for Garden and Market

Chicago of Westerfield Pickling—Very prolific variety, containing all the qualities desired by those who raise cucumbers for commercial pickles. Used almost exclusively by all the large pickling houses. Pkt. 10c—Oz. 20c—¼ lb. 50c.

Improved Long Green—Most widely cultivated sort; unsurpassed for general use. The cucumbers average 10 inches long when fully developed, and are fine for slicing. The smaller fruits make excellent pickles.

Pkt. 10c—Oz. 20c—¼ lb. 50c.

Early White Spine—One of the best sorts for table use. The vines are vigorous, fruiting early and abundantly. The fruits are uniformly straight, dark green, fairly well covered with white spines, and when mature are usually about 7 inches in length. The flesh is crisp, tender and of excellent quality.

Pkt. 10c—Oz. 20c—¼ lb. 50c.

CLIMBING CUCUMBER

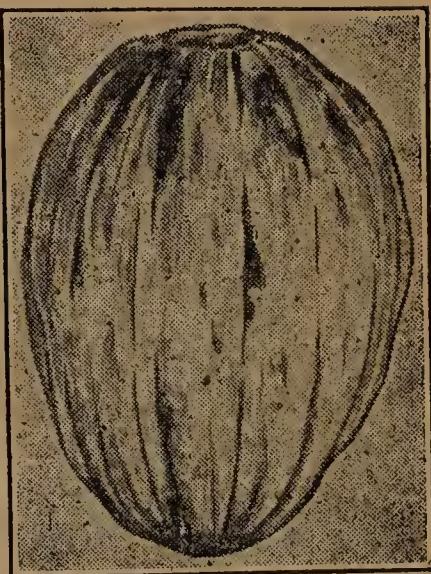
A wonderful Cucumber from Japan. Vines extra strong, vigorous and great climbers, producing surprising amount of superior fruit on poles, fences, side of house, etc. Three times the usual crop from the given area can be grown from this variety. A good sort of plant to save garden space. Fruits of large size, nice green color, and fine for slicing and pickling—Sets fruit constantly throughout the season. Pkt. 10c—3 Pkts. 25c.



LEMON CUCUMBER

A real cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and somewhat different than other cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. Will yield four times as many cucumbers as any other variety.

Pkt. 10c—3 Pkts. 25c.



VINE PEACH

Ripe fruit in 80 days after seed is planted. This wonderful Vegetable Peach is the most beautiful of all vegetables. They resemble oranges in color, shape and size and grow on vines like melons. They present a beautiful and tempting appearance when canned and make delicious preserves and pickles; fine for pies. There is nothing like them. Extremely early; of the easiest culture, and very prolific.



Pkt. 10c—3 Pkts. 25c

WEST INDIA GHERKIN



Small, oval-shaped, prickly fruit—used exclusively for pickling. Very prolific.

Pkt. 10c—3 Pkts. 25c.

A FINE VARIETY OF PEAS

AMERICAN DROUGHT-PROOF PEA

Laughs at Drought, Smiles at Rain

American Drought-Proof will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. For mid-summer or late summer planting this is the variety to plant. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This is the Pea that will do its best in the North, South, East or West. Don't fail to give it a trial. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.



Lima Peas

LIMA PEAS Or Frost-Proof Bean

The Lima Pea or Frost-Proof Bean is highly esteemed in Europe, and is known there as the Broad Bean. They are not sensitive to cold, so should be planted as early in the spring as possible. The beans are as large as the largest Lima, and nearly the same shape. The flavor is more like peas than beans. Used like the Lima Bean; delicious either cooked fresh or as a winter shell bean. Wonderfully productive.

Pkt. 10c—3 Pkts. 25c, Postpaid



AMERICAN WONDER

The earliest of the dwarf wrinkle varieties. The vines are about 9 to 12 inches high and produce a good crop of well filled pod of medium size, about 2½ to 2¾ inches long, containing five to eight large peas which are exceedingly sweet, tender and well flavored. Seed medium size, generally flattened, wrinkled and pale green. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.

ALASKA, or EARLIEST OF ALL

Our strain of this variety is the earliest Pea grown. Exceedingly productive, can be planted as soon as ground thaws out in the spring. Height 2 feet. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.

GRADUS, OR PROSPERITY

A popular variety with market growers who demand both earliness and quality. Vines 2½ feet tall and bear an enormous crop. Pods 3¾ to 4 inches in length, containing 6 to 8 large peas. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.

BLUE BANTAM

A choice, large podded, early variety Pea of the Laxtonian type which we can recommend for the market gardener and home use. The large pods are tightly packed with eight to ten large, deep bluish green Peas of finest quality. Vines 16 to 18 inches. Peas mature only a few days following Thomas Laxton.

Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid



American Wonder

FREE CATALOG

This unusual Catalog will be sent FREE to anyone for the asking. Tell your friends about it, or better still, send us a list with post office address of your friends and we will send them a copy.



Black Beauty Egg Plant

EGG PLANT

Egg Plants are as easily grown as tomatoes. Black Beauty is the finest variety and the earliest of all large fruited Egg Plants. The fruits grow to an enormous size and are ready to use ten days to two weeks ahead of other varieties. The plants grow into a compact and robust bush, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns.

Pkt. 10c—3 Pkts. 25c,

PARSNIPS

Improved Hollow Crown—A great cropper and considered the best for cultivation. The roots are long, smooth, tender, and very sugary.

Pkt. 5c—Oz. 10c—3 oz. 25c, Postpaid

THE LARGEST TOMATO GROWN

COLOSSAL



This is the largest of all Tomatoes, being even larger than the famous Ponderosa. Many planters in different parts of the country have grown Colossal Tomatoes weighing over 3 lbs., and some more than 4 lbs. Not only does the Colossal produce giant fruits but it produces them in abundance. One planter in Illinois raised over a ton of Tomatoes from 186 plants. The very thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with its immense size. Unsurpassed for slicing or canning.

Pkt. 20c—3 Pkts. 50c—Oz. 75c, Postpaid

BREAK-O-DAY TOMATOES

The Earliest, Disease Resistant, Globe Shaped, Scarlet Fruited, Meaty Tomato Yet Introduced.

We are pleased to be able to supply our customers with seed of this wonderful Tomato, which is the result of the most recent and scientific research in tomato growing by Dr. Fred J. Pritchard of the U. S. Department of Agriculture. Break-O'-Day is a hybrid from Marglobe and other earlier varieties. It ripens as early as Earliana, about two weeks earlier than Marglobe. The foliage is similar to that of the Earliana. The fruits are of the Marglobe type, deep globe shaped, solid, meaty, with but few seeds, and of a beautiful scarlet color. No acid; just full of



delicious sweet, beautiful red meat. Break-O'-Day not only starts bearing early, but is an abundant yielder throughout the entire season. We can highly recommend Break-O'-Day to market growers, home gardeners and canners. Pkt. 10c—3 Pkts. 25c—Oz. 35c, Postpaid.

GIANT OXHEART TOMATO

Oxheart is a giant among tomatoes. It is smooth, thick, tender and almost seedless; frequently showing two inches thick without a seed cavity. Three pound specimens are quite common. A pink tomato with a delicious mild flavor that every lover of fruit likes. For quality it is unexcelled, and, as it becomes better known, it is sure to be one of the most popular tomatoes yet introduced. Pkt. 15c—2 Pkts. 25c— $\frac{1}{2}$ oz. 45c—Oz. 75c, Postpaid.

MARGLOBE



This New tomato is the result of the efforts of Dr. F. Pritchard of the United States Department of Agriculture, who has succeeded in producing a perfectly globe-shaped tomato of the most beautiful red color. It bears an abundant crop of good-sized fruit which ripens well up to the stem. It is a second early sort and has proven to be disease resistant in the section where tomato diseases are most prevalent. Pkt. 10c—Oz. 35c.

EARLIANA

Coming into the market before any other sort, it commands top prices. The fruits are solid, uniform in shape, and of bright red color. The tomatoes are produced in clusters and generally can be gathered in about three weeks from the time the first fruits ripen. They are of good flavor and contain few seeds. Pkt. 10c—Oz. 35c, Postpaid.

YELLOW PEAR

A small tomato growing in clusters, bright yellow in color and pear-shaped. An excellent variety for preserving. Pkt. 10c—Oz. 50c, Postpaid.

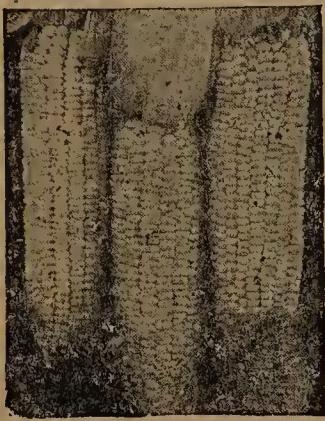
BONNY BEST

The fruits of this desirable early sort are most attractive in shape and color. The crop ripens more uniformly than any other early scarlet fruited sort, and is of superior solidity and interior color. Vines are vigorous and produce a good crop of exceptionally round deep fruits. One of the best for gardeners whose trade demand fruits of beautiful shape and color. Pkt. 10c—Oz. 35c, Postpaid.

BARDEN'S WONDER BANTAM SWEET CORN

This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a Bantam Sweet Corn with all the qualities and sweetness of the old reliable Golden Bantam, but with larger ears set up higher on the stalk. Ears 8 to 10 inches long, filled with 8 rows of broad, rich, golden yellow kernels. Stalk 5 to 6 feet high. Critical market and home gardeners and canners have long been looking for a Bantam Sweet Corn with these improved qualities. One of the big canning

companies reports that Barden's Wonder Bantam produces one-third more tonnage per acre than any other Bantam Corn they have ever grown, and will consider using no other in the future. Tests each year have proved it to be as early as Golden Bantam and much more vigorous and productive. Pkt. 10c—7 oz. 25c—14 oz. 45c, Prepaid.



GOLDEN SUNSHINE

The Earliest Yellow Sweet Corn

The earliest yellow Sweet Corn, maturing at the same time as our Early Saskatchewan, and one to two weeks earlier than Golden Bantam. More dwarf in habit than Bantam, with ears the same length of Bantam, but 12-rowed instead of 8, and of equally good color and quality. Especially desirable for its extreme earliness, sweetness and richness of flavor. Should be planted in every home garden. Our Northern grown seed assures the market gardener of an extremely early crop to be sold at high prices. Pkt. 10c—7 oz. 25c—14 oz. 45c, Postpaid.

COUNTRY GENTLEMAN — This variety is often called the shoe-peg corn, owing to the arrangement of the crowded kernels. It is nearly as sweet as Golden Bantam. It remains tender longer than most sorts. Ears average 9 inches in length; the cob is small and very closely packed with slender, pure white kernels. It arrives at full perfection just in time to succeed the earlier varieties.

Pkt. 10c—7 oz. 25c—14 oz. 45c—Postpaid.

LETTUCE



New York Head Lettuce

Also known as Wonderful. Desirable not only as a garden variety for summer use, but is very much used as a fall and winter market sort. The plant is very large but compact and tight heading. Pkt. 5c—Oz. 15c— $\frac{1}{4}$ lb. 40c—Postpaid.

BLACK SEDED SIMPSON — Best known and probably the most largely planted of any variety. Leaves are large, light green, quite crimped thorough; firm texture and good quality. Pkt. 5c—Oz. 15c— $\frac{1}{4}$ lb. 40c Postpaid.

PRIZE HEAD — (Seed White). A large clustering, non-heading lettuce. Most easily grown variety in cultivation. Leaves are crimped, bright green tinged with brownish red, very tender and sweet. Pkt. 5c—Oz. 15c— $\frac{1}{4}$ lb. 40c—Postpaid.



PEPPERS CHINESE GIANT

Most gigantic of all Giant Peppers. A fine mild red pepper of enormous size, magnificent appearance, and brilliant, glossy scarlet color. The flesh is mild and unusually thick.

Pkt. 10c—Oz. 60c—Postpaid

LONG RED CAYENNE

(125 days). A well-known medium early variety, having a slender, twisted and pointed pod about four inches long. Color deep green when fruit is young; when ripe, of a bright red color. Extremely strong and pungent.

Pkt. 10c—Oz. 60c—Postpaid

PIMENTO PEPPER

It is so smooth and uniform in shape that the skin can be easily slipped off after burning over a hot fire a few seconds or by boiling a few minutes in hot water. It can also be pared like an apple by using a sharp knife. The green peppers can be pared best in this way. In quality it is very delicious and entirely free from pungency; in color, when ripe, it is a beautiful green. It is much sought and grown by canners for pickles and pulp.

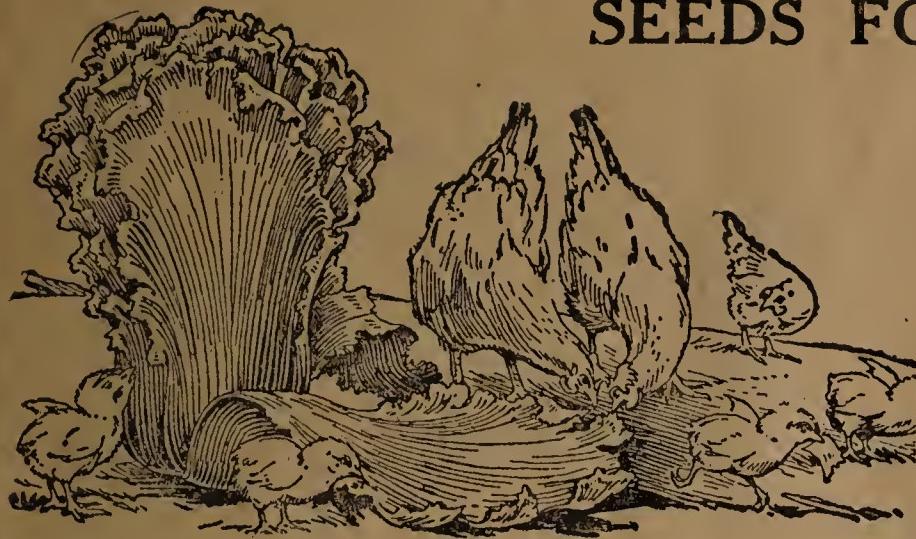
Pkt. 10c—Oz. 60c—Postpaid

NORTHERN GROWN PEANUTS



Just as good Peanuts can be grown in the Northern States as in the South, provided you plant Improved Early Spanish. Everyone should plant at least a few for the children. This is the earliest variety grown and is very productive. The pods are small, but remarkably solid and well filled with nuts of the very finest quality. Boys, here is a chance for you. Think of growing peanuts in your garden and having plenty of them to eat. Shell nuts carefully so as not to break inside skin, and plant as soon as ground becomes warm, about two inches deep, in rows 3 feet apart, and from 8 to 10 inches apart in the row. Pkt. 10c—3 Pkts. 25c—Postpaid.

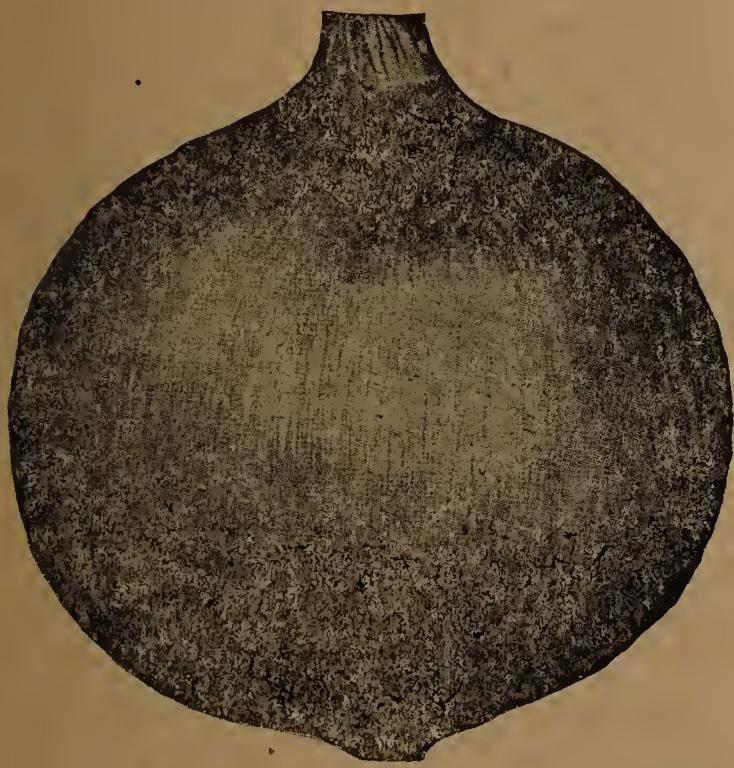
SEEDS FOR POULTRYMEN



MAMMOTH RUSSIAN SUNFLOWER—Sunflower Seed is an excellent poultry feed at all time, and especially during the molting season. Single heads often measure 12 to 22 inches in diameter and contain an immense quantity of seed. Pkt. 10c— $\frac{1}{4}$ lb. 25c—1 lb. 60c, Postpaid.

CHISHA, OR CHICKEN LETTUCE—You have doubtless read in the poultry journals that lettuce is an excellent feed for chickens. In the Chisha Lettuce you will find a feed that yields as much or more than other green feeds. It is economical to grow this strain, for when cut it resumes its growth rapidly and can be cut again and again; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chisha, or Chicken Lettuce, does not make a head, but sends up a stout stalk, 3 to 4 feet high, and just loaded with leaves. Pkt. 10c—Oz. 35c— $\frac{1}{4}$ lb. \$1.00, Postpaid.

ONIONS



PRIZETAKER—The American-grown Prizetaker is far the handsomest, most productive, most popular, and best of the yellow-skin onions. The flesh is pure white, firm and fine-grained and mild in flavor. It is of immense size, measuring from 12 to 18 inches in circumference. Pkt. 10c—Oz. 25c, Postpaid.

YELLOW GLOBE DANVERS—One of the most extensively used main crop yellow onions for the home garden and market. The bulbs are of medium to large size, uniformly globe shape, with small neck, and ripen very evenly. The skin is rich coppery yellow. The flesh is cream white, crisp and of mild and excellent flavor. The variety keeps very well and is excellent for shipping. We have by careful selection and breeding developed a strain which has the ripening habit and small neck of the original Danvers, and yet is more globular, thus giving large yields and handsomer bulbs without sacrificing any of the good qualities of the original Danvers. Pkt. 10c—Oz. 25c, Postpaid.

Cut Your Feed Bill One-Half
Increase Egg Production

POULTRY CABBAGE—Is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40 by 60 feet. You can't beat this for low priced feed. One-half pound of seed will grow enough greens to feed about 1,000 hens for four months; 3 pounds to an acre for 6,000 hens for four months. Poultry Cabbage is a rapid grower. In the Northern States the seed can be sown any time from early spring until the middle of July. In the South seed may be sown throughout the entire year.

Pkt. 10c—Oz. 35c— $\frac{1}{4}$ lb. \$1.00.

POULTRY BEET—MANGEL WURZEL—Furnishes a tremendous yield per acre and makes an excellent green feed for poultry during the winter months and always increases egg production. Mangel Wurzels are excellent food for cattle and keep them in perfect physical condition and increase the flow of milk. Only a little garden space will be required for growing enough to last all winter, and they are very productive. Stored in a cellar or any cool place they will keep until spring. Pkt. 10c— $\frac{1}{4}$ lb. 35c—1 lb. \$1.00, Postpaid.

JAPANESE GIANT RADISH

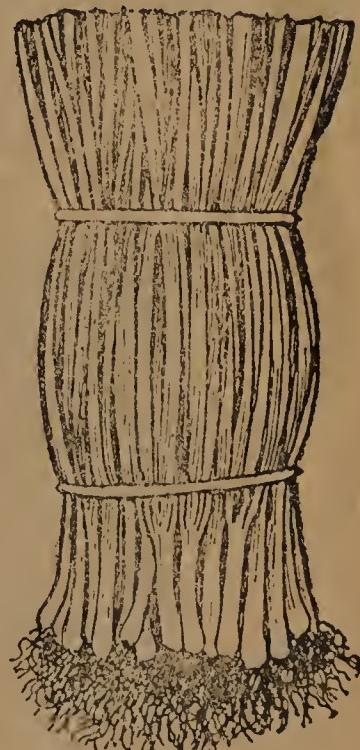
This is the great Sakurijima Radish—from Japan. Largest radish grown, often attaining the enormous weight of fifteen pounds, and sometimes twenty or thirty pounds. It is not only a curiosity, but a radish of extraordinary quality. The flesh is solid, firm and brittle, and of most excellent flavor; can be eaten all summer long and also be kept through the winter. Will thrive in any soil or climate.

Pkt. 10c—Oz. 35c— $\frac{1}{4}$ lb. \$1.00, Postpaid.

JAPANESE LONG-BUNCHING ONION

A valuable introduction from Japan which, on account of its merit, is sure to meet with popular favor for young green onions. It forms no bulb, but produces a long white tender root as shown by the illustration. Superior to any other hardy bunching onion in that it remains always tender and mild, and owing to quality and fine appearance, it makes an attractive bunch that sells at an advanced price over other varieties. Our Japanese grower informs us that in Japan this onion is often blanched 24 inches. With this variety you can have bunching onions of the very best quality all through the summer. No garden is complete without a row of these onions. A money maker for market gardeners.

Pkt. 15c—2 Pkts. 25c.



OTHER ONIONS

LARGE RED WETHERFIELD—Is the standard purplish-red sort, requiring 135 days to reach 2½ to 4 inches in diameter. A favorite in the east, where large crops are grown for shipment. Bulb flat, quite thick. Skin deep purplish red; flesh purplish white, moderately fine grained; rather strong flavored. Very productive; sown largely for sets.

Pkt. 10c—Oz. 25c, Postpaid

SOUTHPORT WHITE GLOBE—This grows to a very large size and is a perfectly globe shaped onion. Color is clear pure white. This variety is used by the Chicago market gardeners for bunching. Pkt. 10c Oz. 25c, Postpaid.

"HONEY DEW"

THE FAMOUS MELON



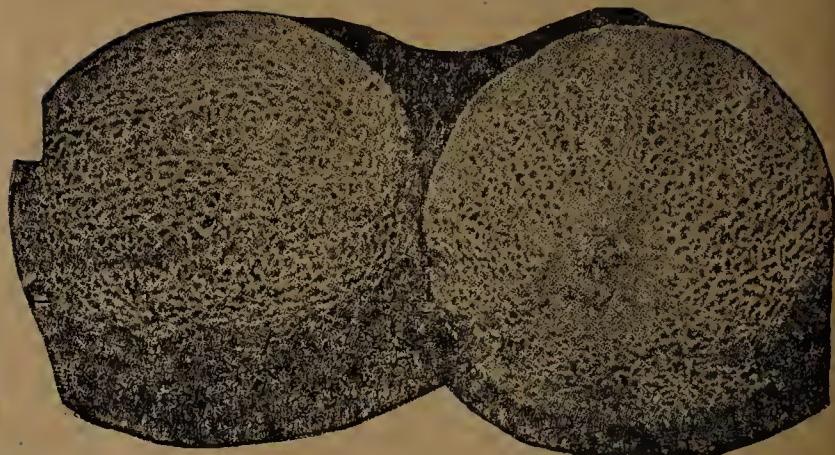
This is a cross between the Rocky Ford Cantaloupe and a South Sea Island Casaba. It has retained all the best qualities of both and is better than either. The melon is nearly white, turning to lemon-yellow when ripening, and the average size is a little larger than that of a cocoanut. The flesh is light green, the juiciest and sweetest Muskmelon, and luscious in flavor. The rind is hard. It is good as soon as picked off the vine and will keep good for months if kept in a cool, dry place. It is therefore a good shipper and a most splendid fruit to grow for the market. In the city markets the Honey Dew sells at higher prices than any other melon. As a local melon, it advertises itself. The first one eaten creates a desire for more. Plant it in your home garden. It will afford you more pleasure than any other vegetable you have. Ripe fruits in 90 to 120 days, depending upon the season. Full grown fruits that do not ripen on the vines before the fall frosts can be picked and will ripen in storage. Pkt. 10c—Oz. 15c—7 oz. 75c—Postpaid.

SUGAR ROCK THE MILLION DOLLAR MELON



A new melon which, for the last four years, has proved to be the most profitable market variety in the melon-growing districts of Michigan, Indiana and Ohio, and is sure to become a leader throughout both the Eastern and Western States. Sugar Rock will stand shipping and handling better than any other high-grade melon, and due to its striking appearance and superior flavor and quality, it is rapidly becoming a favorite, commanding the highest prices in city markets. It is one of the most productive varieties grown. Five to seven perfect fruits, and often more, are produced on one vine. The rind is so tough and the flesh so firm that they can be allowed to ripen on the vine and then shipped long distances and arrive in perfect condition. It is not of the Rocky Ford type. It averages a little larger and is earlier, maturing its fruits in about 5 days. The fruits are slightly oval—nearly round—and are overlaid with a heavy gray netting. This heavy netting and tough rind is what makes them stand handling and shipping so well. Sugar Rock has deep orange flesh. It is wonderfully sweet and delicious. Pkt. 10c—Oz. 15c—7 oz. 75c, Postpaid.

HALE'S BEST



Decidedly the earliest of the Rocky Ford type of shipping melons, and a most popular and profitable sort. Melons average as large as any of this class and have a sweet, sugary salmon flesh.

Pkt. 10c—Oz. 15c—7 oz. 75c, Postpaid

BANANA MUSKMELON



Surpasses all other melons in its delicious fragrance. The flesh (the melon being nearly solid), is of rich salmon, of the best quality, and very sweet and melting. It is very prolific. Grows from 18 to 36 inches in length, and looks almost like an overgrown banana. Pkt. 10c—3 Pkts. 25c.

TIP TOP

A wonderfully fine melon and one of the most productive. Its appearance on the market is very attractive—sells on sight. The fruits are of large size, nearly round, evenly ribbed and moderately netted. Flesh rich, deep salmon, firm but not hard, and edible to the outside coating. The testimony of those who plant Tip Top is that every melon produced is a good one—sweet, spicy, juicy and of finest flavor. Ripe fruit in 90 days. Pkt. 10c—Oz. 15c—7 oz. 75c, Postpaid.

HEARTS OF GOLD

Owing to its superior quality, Hearts of Gold has taken first place in nearly all localities where it has been introduced. It is a good shipper, and just the right size to be served in halves. Average weight 1½ to 1¾ lbs. Flesh deep orange, extremely thick, fine grained, of the best quality and very sweet and melting. It is a money-maker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productiveness. Ripe fruits in 75 days.

Pkt. 10c—Oz. 15c—7 oz. 75c, Postpaid

MUSHROOM SPAWN

With careful attention, a crop of Mushrooms can be grown to perfection in an ordinary house cellar. For out-of-doors, break up the brick of spawn into inch square pieces. Have ready some fresh horse manure, and place a trowel full under the sod at intervals about the lawn. Put a piece of spawn on the manure and replace the sod.

Do this in the early spring. After the warm spring rains the lawn will be full of mushrooms. If these directions are followed, the size of the crop will be dependent entirely upon the weather. It is important that the spawn be planted previous to the early warm rains, as Mushrooms cannot be grown in this manner during the summer. Each brick of our Pure Culture Mushroom Spawn will spawn 10 square feet of bed. Cultural directions sent with each order of spawn.

60c Per Brick—3 Bricks \$1.50

SOME UNUSUAL WATERMELONS

WINTER WATERMELON



A home-grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific long-keeping true watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frosts and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and flavor. Pkt. 10c—3 Pkts. 25c, Postpaid.

PEERLESS, OR ICE CREAM



The Earliest Large Long Watermelon

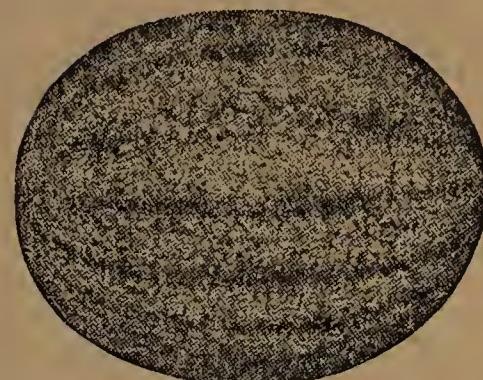
Peerless is the earliest large long Watermelon. Our strain of this wonderful melon ripens very early. For the Central and Northern States, we consider this the best general cropper for the home market; has too thin a rind for shipping unless packed in straw. Fruits larger than Halbert Honey or Kleckley's Sweet and ten days earlier; rind light green, mottled and veined; flesh bright scarlet, solid to the center, tender, sweet, melting and delicious. Few, if any, surpass it for quality and productiveness.

Pkt. 10c—3 Pkts. 25c.

GEORGIA RATTLESNAKE

One of the finest melons ever grown; a splendid keeper, excellent shipper. Sometimes called Striped Gypsy. A very large melon of good shipping qualities. Shape oblong, striped, and mottled with various shades of green. Flesh bright red. Flavor sweet and first-class. Rind not thick. Pkt. 5c—ounce 15c—7 oz. 50c.

MAMMOTH PRIZE WATERMELON



Mammoth Prize or Improved Triumph is the largest Watermelon grown. Many grow to from 100 to 150 lbs. On one vine, five melons were grown that weighed 152, 151, 148 3/4, 149 1/4 and 147 lbs., the five weighing a total of 748 lbs. The seed we offer is extra select, and should produce fine, sweet, juicy melons of excellent quality and enormous size. Pkt. 10c—3 Pkts. 25c.

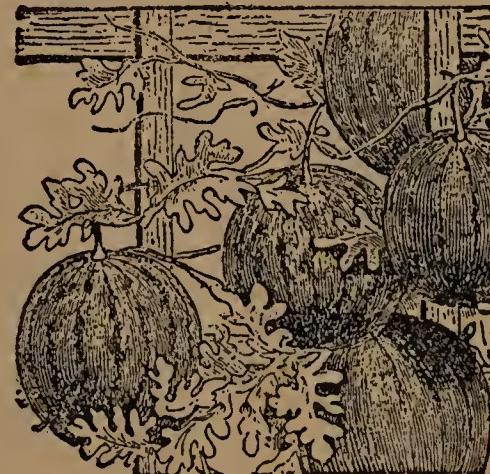
KLECKLEY'S SWEET OR MONTE CRISTO

One of the earliest, best and sweetest-flavored melons in cultivation. On account of its thin rind, it will not stand shipment to distant markets, but it is the best that can be grown for the home and nearby markets. The skin is dark green. It is of symmetrical oblong shape, well rounded on both ends. The flesh is scarlet, firm, solid, and of delightful flavor. Pkt. 5c—Oz. 15c—7 oz. 50c, Postpaid.

STONE MOUNTAIN WATERMELON

A very large, medium dark green, round melon of excellent quality. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets, but will not stand long distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop and can be grown successfully farther north than many of the large, long varieties. Pkt. 5c—Oz. 15c—7 oz. 50c, Postpaid.

NEW CLIMBING WATERMELON



A superb variety that may be trained and tied to trellis, etc. Melons about size of large cocoanuts; crimson flesh of the highest quality; rich and sweet. Fruit ripens for a long period, unlike other sorts which ripen their fruit mostly at one time. An ideal melon for the small garden. Pkt. 10c—3 Pkts. 25c.

Icicle Radish

The best long white Radish—mild and sweet. A favorite with market gardeners and for the home garden.

Pkt. 5c—Oz. 15c— $\frac{1}{4}$ lb. 30c
Postpaid

Saxa Radish

The Earliest Radish Grown

We have found this new Radish to be earlier than any of the other so-called earliest sorts. The best extra early variety for forcing, and for growing in the open ground it has no superior. From the time of seed sowing to the table in 16 to 18 days, and under ideal conditions are fit to pull in 15 days. It is round, bright scarlet in color, and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed.

Pkt. 10c—Oz. 20c— $\frac{1}{4}$ lb. 40c

ICICLE

JAPANESE GIANT RADISH

This is the great Sakurijima Radish from Japan. Largest radish grown, often attaining the enormous weight of 15 pounds, and sometimes 20 or 30 pounds. It is not only a curiosity, but a radish of extraordinary quality. The flesh is solid, firm and brittle, and of most excellent flavor; can be eaten all summer long and also be kept through the winter. Will thrive in any soil or climate. Pkt. 10c—3 Pkts. 25c.



NEW CORELESS CARROT

A new rapid growing early variety of superior flavor; tender and without any woody heart or core. Roots are half-long, blunt-pointed, and grow to a medium size; are very smooth, and of a deep orange-red color. Highly recommended for market or home use when either young or full grown.

Pkt. 10c—Oz. 20c— $\frac{1}{4}$ lb. 60c.

CHANTENAY—An elegant bunching Carrot and early main crop sort for the market gardener. Of deep orange-red color. In earliness it ranks intermediate between the Early Scarlet Horn and Danvers Half Long. Of the style of Danvers, hardly as large, but finer and more symmetrical. Pkt. 5c—Oz. 15c—7 oz. 75c.

DANVER'S HALF LONG—A variety that is adapted to all soils and is enormously productive, often yielding more than the large field carrots and is much easier harvested on heavy ground. Five to six inches in length; flesh very tender and sweet and a rich orange color; finely grained and free from woody fibre. Ready for use in 70 days. Pkt. 5c—Oz. 15c—7 oz. 75c.

SCARLET GLOBE



This is a splendid variety for hot-bed or green-house culture. We consider it the best of the round scarlet forcing sorts. The radishes mature quickly, producing small growths of tops, and are solid and crisp; very uniform in shape. The color is a handsome bright scarlet. Pkt. 5c—Oz. 15c— $\frac{1}{4}$ lb. 35c, Postpaid

CRIMSON GIANT—An entirely new variety and differs radically from others, inasmuch as the roots attain more than double the size of the other forcing varieties without getting pithy or hollow. It is very early, notwithstanding its size. Color, crimson; meat pure white and of the best quality. The seed should be sown very thin to permit the development of the roots. Pkt. 10c—Oz. 20c— $\frac{1}{4}$ lb. 40c, Postpaid.

EARLY BIRD—Agreed upon by leading market growers as the most profitable variety. Because of quick maturity, rich scarlet color, perfect shape and superior quality. Early Bird gets customers and keeps them. In shape Early Bird is a slightly elongated globe; always crisp, juicy and mild; fit to pull in 16 to 20 days. Pkt. 10c—Oz. 20c— $\frac{1}{4}$ lb. 40c, Postpaid.

TURNIP ROOTED CELERY

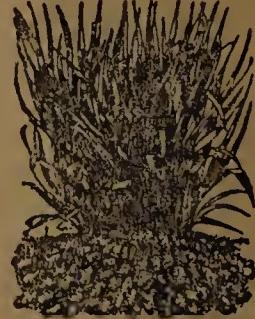


A popular vegetable in Europe. Instead of producing long leaf stalks like ordinary celery, it has a turnip-like root with the true celery flavor and is greatly liked by nearly all who have tried it. Excellent for salads and flavoring, or cooked like parsnips, turnips or oyster plant. Pkt. 10c—3 Pkts. 25c.

GROUND ALMOND

A delicious nut with a flavor resembling the cocoanut or almond. The meat is clear white, covered with a thin shell or skin of brown; grows close to the surface, very prolific, a single nut yielding 200 to 300 nuts in a hill. Does well in any soil. Planted in the spring the same as potatoes.

Pkt. 10c—3 Pkts. 25c.



OX HEART—The best of the short carrots in color, flavor and shape. Tops comparatively small. Roots about 4½ inches long, very thick, ending abruptly in a small tap root. Flesh bright orange, fine grained and sweet. Pkt. 5c—Oz. 15c—7 oz. 75c, Postpaid.

A Page of BARGAINS for Every Home

WISTERIA



A most beautiful climber of rapid growth. The long, pendulous clusters of lavender-blue flowers are generously produced in May and June—The plant is graceful and lovely at all times. One of the most rapid growing of all times. When once established it sometimes makes 15 to 20 feet a year.

50c Each
Prepaid

CHINESE WISTARIA

CLEMATIS PANICULATA

Sweet Scented—A Japanese plant possessing unusually attractive qualities. Very rapid growth, quickly covering trellises and arbors with handsome clear glossy green foliage and pure white fragrant flowers borne in dense sheets. 2 for 51c—Prepaid.

Smallest Rose in the World

Distinct new novelty—nothing like it. Entire plant not over 10 inches high, covered with tiny pink flowers, blooms all season. Splendid for rockeries. Entirely hardy. 80c each—2 for \$1.50—Prepaid.

HYDRANGEA "P" "G"

A magnificent shrub and exceedingly popular. Flowers are borne in large, globe-shaped panicles, white in color but becoming tinged with a delicate pink at the first frost, and lasts for weeks after opening up. Hardy, grown in almost any soil, and blooms the same year it is set out. Very attractive in beds or masses. 65c each—2 for 66c—Prepaid.

HARDY FERNS



Hardy Ferns

The most beautiful and natural effects can be produced by planting hardy ferns. They should be planted to be protected from the prevailing winds. Perfectly hardy in shady or sunny planting on shady banks and around porches where the sun does not reach. They are valuable in that they do well in any good well drained soil and require practically no care. 3 for 50c—Prepaid.

CHINESE LANTERN



Chinese Lantern Plant

A hardy perennial, wonderfully decorative, easy to grow and multiply rapidly. The fruits are becoming more popular each year for decorative purposes in the early fall and winter. The color of these lantern fruits is orange-vermilion and are ever-lasting after drying. Single plants produce as many as thirty lanterns. Will grow in any good soil and in sun or partial shade.

20c each—3 for 51c
Prepaid

RED BARBERRY

Graceful and artistic that makes it suitable for any group planting; very hardy; color is a rich bronzy red, attaining beautiful orange coloring in fall and bearing bright red berries throughout the winter. Must be planted in full sun for best results. 5 for \$1.00—Prepaid.

NEW DWARF FORSYTHIA

First welcome to spring, beautifully shaped, rich golden yellow flowers, in great profusion, followed by bright green foliage. This variety attains height of 2 feet. Makes attractive border in front of other shrubs. 35c each—3 for \$1.00—Prepaid.

WATER HYACINTH

Lilac Rose Flowers—Curious shining green leaves and throws up spikes of flowers resembling hyacinth bloom, as beautiful as Orchids. In the windows the most beautiful effect is produced by using a glass vessel of some sort, with shells and white sand so arranged as to conceal a small amount of soil. In summer it can be grown outdoors in pools or tubs of soil.

2 for 36c—Prepaid



Water Hyacinth

FREE!! FREE!!

With each \$5.00 order of Nursery Stock taken from pages 19, 20, 21 and 22
One Japanese Quince
One Fire Bush.

With each \$10.00 order taken from pages 19, 20, 21 and 22
One Japanese Quince
One Sweet-Scented Shrub
One Pink Flowering Locust

SPECIAL BARGAINS

PERENNIALS

These plants bloom several years in succession and are used for permanent planting.

AQUILEGIA — COLUMBINE — Long spurs, pastel shades. Fine for cutting. June-July.

BAPTISIA AUSTRALIS — Dark blue pea shaped flower on tall spikes.

DAISY SHASTA — Compact and graceful. White flowers, yellow centers.

DELPHINIUM — Newest and best. Huge flowers, single and double, all shades blue, mauve and lavender.



HIBISCUS — MALLOW MARVEL — Shrubby growth, large open flowers like single hollyhock. Red.



JAPANESE BELL FLOWER — Large bell-shaped deep blue flowers.

PYRETHRUM — PAINTED DAISY — Fern-like foliage. Rose colored flowers, single and double.

PINKS GARDEN — Old fashioned pinks, attractive foliage, good selection of colors.

SEDUM — LIVE FOREVER — Erect growing, broad bright green foliage, immense heads showy rose colored flowers.



TRITOMA — RED HOT POKER — Rich orange scarlet, blooms on stems 3 feet high. Effective in mass planting.

VIOLA — HARDY PANTRY — Mixed colors, blooms all summer if kept cut.

2 for 30c — \$1.50 Per Dozen
Prepaid

EVERBLOOMING MUMS

New, hardy, early continuous blooming Chrysanthemum. Flowers are gorgeous long stemmed—compact growth, beautiful color combinations, yellow single, yellow and copper double, reddish bronze, semi-double, lavender and yellow—large pom pom.

5 for \$1.00 — Prepaid



Dwarf Pumilla Iris

This Iris blooms and looks just like the other Iris except that it is dwarf. These plants are excellent to use for low border or rock gardens. Blooms earlier than the other Iris. 6 for 51c — Prepaid.

Giant Tiger Lily

A grand Lily with large pyramids of orange-red flowers spotted with purplish black. August and September. 4-5 feet. One of the hardiest and most easily grown. Plant in groups. 3 for 50c — Prepaid.



Colchicum

Autumnale — Impossible to keep from blooming. Surprising and beautiful. This is the bulb that grows and blooms with no water, no soil, no care or attention—Unique for table, room, or window decoration. Rosy-tinted blossoms shade to a pearly-white and exhale refreshing fragrance. Delivered in July. 30c each—4 for \$1.00 — Prepaid.

Climbing Rose Offer

Dr. Van Fleet — Exquisite light pink.

Climbing American Beauty — Deep rose pink, fragrant.

Pauls Scarlet — Vivid scarlet.

Dorothy Perkins — Gayest of pink roses.

4 for \$1 — Prepaid

Hardy Cactus

Opuntia Rafinesquii

Will stand 20 degrees below zero. Can be grown indoors or outdoors. Fine for rockeries, border for evergreens, banks, perennial beds, etc. Is large semi-double yellow flowers 4 inches across—Profuse bloomer. 2 for 51c, Prepaid.



"DOGZOFF"

If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals from any place where they are not wanted.

"Dogzoff" is applied with any small insect sprayer and one application usually does the work.

"Dogzoff" will save its cost many times over around the garden and home.

PRICE FOR
SEASON'S SUPPLY. **69c PRE-PAID**

TREES and PLANTS that GROW

GRAPE VINES



One of the most satisfactory crops grown, as it can be depended upon practically each year, and can be grown almost anywhere.

CONCORD—The most popular grape in the United States. Taking the country as a whole, more Concords are now in bearing than any other variety.

MOORE'S EARLY—Most reliable, very early variety. Medium bunch, berry large, jet black.

NIAGARA—The standard white grape. Both bunch and berries are large to very large, handsome, and well formed.

WYOMING RED—Highest quality, berries are wine red, ripens in mid-season.

Your Choice—25c Each—10 for \$2.00—
25 for \$4.25—Prepaid.

ASPARAGUS AND RHUBARB

Easy to Raise Anywhere

WASHINGTON ASPARAGUS—Best for home and market. Rust proof. Two year old roots—25 for 60c—100 for \$2.00—Prepaid.

MAMMOTH RHUBARB—Large red variety, all season—10 for 85c—Prepaid.

LOMBARDY POPLAR

Rapid growing slender symmetrical tree — very striking and picturesque. Does not have the bad habits of Caroline Poplar. Excellent screen.. .
3-4 ft.—5 for \$1.00—Prepaid.

WEEPING WILLOW

Golden bark attractive in winter. Long graceful branches. Fast grower. Best Weeping Willow. Best to plant. 3-4 ft.—2 for \$1.00—Prepaid.

CHINESE MAGNOLIA

One of the finest Magnolias grown. Blossoms are 3-5 inches across, cup-shaped, and open before its leaves, which are very glossy. This variety is very scarce and is a big bargain. 10-12 inches, \$1.00, Prepaid.

SCARLET FRUITED THORN

The beautiful scarlet fruit of this tree is very attractive in late fall and early winter. It is a low growing tree, very symmetrical in shape, perfectly hardy. The foliage is always bright and attractive.

2-3 ft.—2 for 61c—Prepaid.

MULBERRY

RUSSIAN MULBERRY—Hardy and long lived. Heavy foliage, compact growth; fruit attracts birds. Excellent windbreaks and hedges.

2-3 ft.—40c each—2 for 50c—Prepaid

PEACH TREES

Plant 15 to 20 feet apart. Peach trees bear early. This assortment will insure long season of delicious fruit.

CHAMPION—Early, white red cheecked, free from stone, very sweet.

J. H. HALE—Enormously productive, deep golden yellow overlaid with bright carmine. Smooth, solid, thick skin, without the fuzz.

ELBERTA—The old reliable peach, of which more are planted and from which more money has been made than any other variety. Extra large, golden yellow, with brilliant shades of red; firm, juicy, rich and sweet. Most popular of all the freestones, and hardy.

2-3 ft.—4 for \$1.00—Prepaid.

CHERRY TREES

EARLY RICHMOND—Old favorite, very hardy, sour, good for cooking.

MONTMORENCY—Larger than Early Richmond, later, best for shipping.

BLACK TARTARIAN—A beautiful, purplish cherry of superb quality, rich and juicy. Late June and July.

WINDSOR—Rapid grower, fruit large, roundish, oblong; very firm and juicy; flesh pinkish and sometimes streaked; quality very good. Almost black. July.

ROYAL ANN—Large size, pale yellow with bright red cheek, flesh firm, juicy and sweet; one of the best for market and canning.

3-4 ft.—2 for \$1.00—Prepaid.

PLUM TREES

GUEII—Large dark blue, excellent quality.

LOMBARD—Of medium size, oval, violet-red. Flesh is yellow, juicy, pleasant and good. The tree is strong and productive, bearing when quite young. August.

3-4 ft.—3 for \$1.25—Prepaid.

PEAR TREES

BARTLETT—One of the most popular sorts, for home and market; large, handsome, waxen yellow, with red blush; flesh buttery, rich and juicy, highly flavored for canning.

KIEFFER—Because of excellent keeping qualities it is one of the best and most profitable market varieties. Seldom fail to bear a good crop. Trees bear young.

SECKLE—This well known little pear has attained the rank of standard in quality on account of its rich delicious flavor; very popular for dessert. August and September.

3-4 ft.—3 for \$1.00—Prepaid.

RED LEAF CRAB

Very striking. Red flowers in early spring and red foliage all season. 2-3 ft.—40c each—2 for 75c—Prepaid.

APPLES

Most profitable crop grown. No home should be without apples.

Delieious—Large brilliant, beautiful dark red. Ranks with the best for keeping.

Grimes Golden—The best and most widely planted yellow apple. Early. Fruit is of medium size. Good for eating raw, or cooking.

Stayman's—The fruit is medium to large, attractive green and yellow. Almost hidden by dark green stripes.

Yellow Transparent—The earliest summer apple—Always brings best prices.

Wealthy—This beautiful, moderate sized, brilliant red apple is of fine quality; one of the best of its season. Early bearing.

3-4 ft.—Each 40c—10 trees \$3.25—Prepaid

4-5 ft.—Each 55c—10 trees \$5.00—Prepaid

NURSERY STOCK

SHRUBS

Forsythia — Golden Bell — Shrub of fountain-like habit. Every twig densely covered with bright yellow flowers in early spring.



Philadelphus

Philadelphus Virginal—Mock Orange. New fragrant double, long blooming season.

Red Snowberry—Very showy in autumn when covered with bunches of bright, coral pink small fruits which hang on nearly all winter.

Spirea Anthony Waterer—Low-growing shrub, flat clusters bright pink flowers on erect stems. Blooms several weeks.

Common Snowball — Old fashioned shrub, snow white flowers in May, bright color in fall.

High Bush Cranberry—Handsome tall shrub, with rather smooth branches. Pure white flowers appear in May and June, followed by decorative fruits that begin to color by the end of July and last all winter. Bright scarlet.

Pink Flowering Locust — Elegant clusters of rose-colored flowers, the last of May. Beautiful in masses.

Two-Year Field Grown—Your Choice
4 for \$1.00—Prepaid

BUTTERFLY BUSH

Blooms the first season. The blossoms are borne on long graceful stems which terminate in tapering panicles of lilac flowers. Flower head 10 inches long. Attracts butterflies. 2 for 76c—Prepaid.

PYRAMIDAL ARBORVITAE

Grows naturally tall, slender columns of densely branched dark sage green foliage, but few evergreens can fill its place in a landscape effect. 2 for \$1.00—4 for \$1.01—Prepaid.

BIOTA AUREA NANNA

Bushy pyramid, foliage decidedly golden, very bright in spring and keeping its color well. Good for foundation. 10-12 in.—4 for \$1.00—Prepaid.

JUNIPER PFITZERIANNIA

Low broad spreading Juniper, deep green color; will thrive in all parts of country. Most satisfactory for foundation planting. 10-12 in.—3 for \$1.00—Prepaid.



SPIREA VAN HOUTTEII

Wondrous fountain of bloom each spring, most useful and best known of the shrubs, flowers white borne in numerous clusters. This get-acquainted offer of strong plants is an exceptional value. Two year old, 4 for \$1.00—Prepaid.

BEAUTY BUSH

Graceful and beautiful, the flowers are produced along the whole length of the branches in clusters at the ends of short, leafy shoots. Deep pink without, stained with yellow brown on the lower throat and lip. One of the most beautiful as well as most useful shrubs that China has given to the gardens of this country. 2 for 75c—Prepaid.

DWARF RED SPIREA

A low-growing shrub. Beautiful delicate pink flowers. Blooms throughout the entire growing season. Splendid for using in front of taller shrubs or low border. 10-12 inches—2 year old—2 for 41c—Prepaid.

OAK LEAF HYDRANGEA

Uncommon and outstanding; leaves resemble, in a magnified way, the foliage of some gigantic oak. Flowers pinkish white turning purplish. Valuable for brilliant autumn coloring. Good for shrub border and shade. 15-18 inches—50c—Prepaid.

BLUE JUNIPER

Striking blue color at all seasons. Rapid growth, long slender graceful branches, very desirable. 10-12 inches 3 for \$1.00—Prepaid.

CHINESE BIOTA

Beautiful evergreen, bright green in color, bushy, easily grown; can be trimmed and good for hedges. 10-12 inches—3 for \$1.00—Prepaid.

Collection For Rockery

—ONE EACH—

Creeping Juniper
green.

Creeping Juniper
blue.

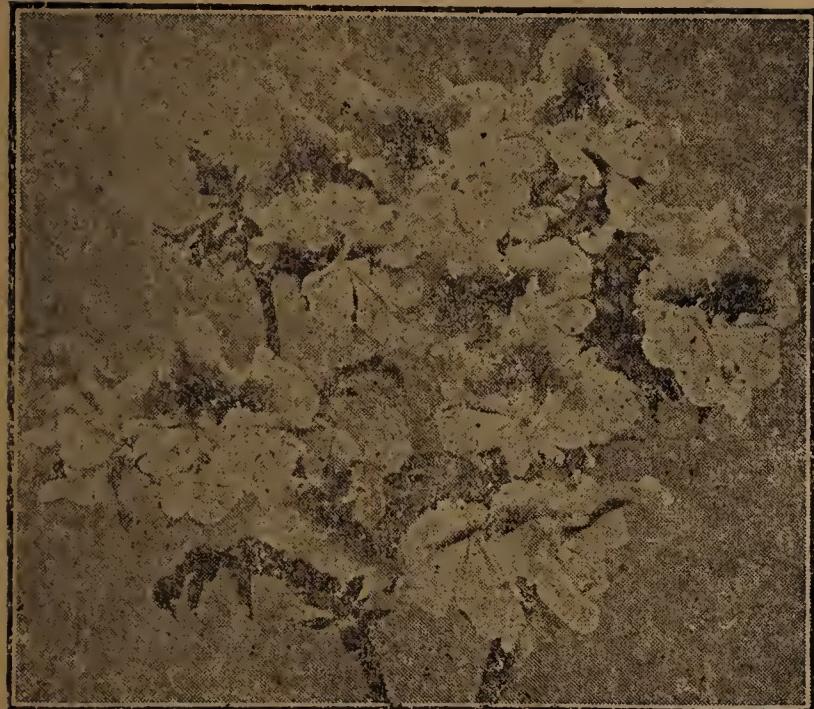
Dwarf Upright Juniper
green.

Dwarf Bushy Juniper
green.

4 for \$1.00—Prepaid

SEE BIG
FREE OFFER
ON PAGE

BUTTERFLY FLOWER (*Schizanthus*)



One of the daintiest flowers imaginable; especially fine for bordering beds of taller flowers, and as pot plants for the house in late winter and early spring. Seed sown in the spring will produce plants that come into bloom in a few weeks, and with such loads of charming blooms as to obscure the delicate fern-like foliage. If wanted for house plants for winter blooming, sow in the autumn. The plants will quickly grow into compact, rounded bushes about 2 feet tall. The butterfly-like flowers range in color from pure white through shades of cream and pink to crimson and mauve. Many of the flowers are beautifully marked. Pkt. 10c—3 Pkts. 25c.

SUNFLOWER



Double Chrysanthemum Flowered. This is a rich golden-yellow sunflower that will add beauty to any garden. Grows about 7 feet tall and has flowers double as a chrysanthemum and as large as a man's hat. You should have a few of these to show your neighbors. They will be the talk of the community.

Pkt. 10 cents—3 Pkts. 25 cents

SILK OAK TREE



A magnificent plant for decorative purposes, of rapid, easy growth, fully cut foliage, and rivaling a rare Fern. Called "Silk Oak" on account of its beautiful foliage.

Pkt. 10c—3 Pkts. 25c

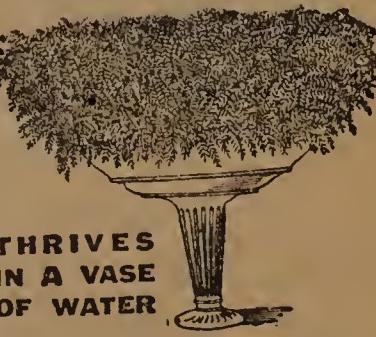
MOONFLOWER



A rapid climber, reaching a height of 20 to 30 feet; foliage very dense. Every evening and on cloudy days the vines are covered with immense sweet-scented, pink and white flowers, many measuring six inches across. Pkt. 10c—3 Pkts. 25c, Postpaid.

RESURRECTION PLANT

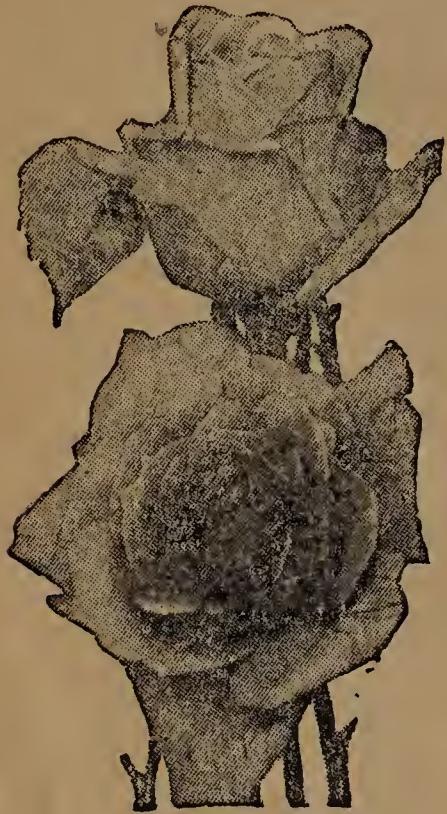
These peculiar plants are found among the pines and cedars of Palestine. When you get the plant it will have the appearance of a ball of tightly folded leaflets, dry and dead. Put it in water and it will open its handsome fern-like foliage and turn green. Take it out of the water and it curls up, turns brown, and becomes dead again. It is capable of apparently dying and coming to life again repeatedly, and will keep in its dead or dormant state for years and **THRIVES IN A VASE OF WATER**. reawaken directly upon being placed in water. It is an interesting, curious and most beautiful house plant. If you want a table fern that will prove satisfactory under all conditions don't fail to get one of these marvels of plant life. 15c each—2 for 25c.



THE FAMOUS BLUE ROSE

Vielchenblau

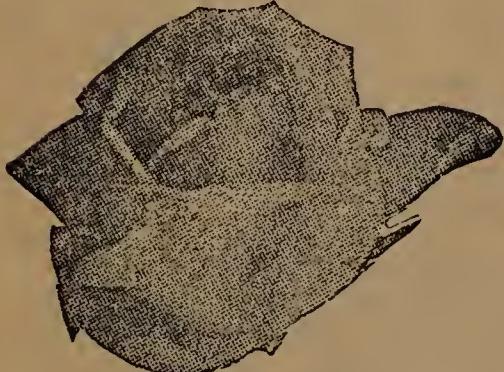
A new German novelty Rose of a beautiful violet-blue color, as its name implies. The buds open in a reddish-violet color, quickly changing to amethyst and steel blue. A truly beautiful rose that should be planted by every rose lover.



A strong, rapid grower with good roots and strong upright canes. The blooms are produced in immense panicles, giving the flowers a very full and double bloom. The leaves are a rich glossy green, and strong stems hold the flowers upright. It is very hardy and disease resistant, and will be a welcome addition to your rose garden.

Medium plants, 50c each — 3 for \$1.25. Large size plants, 75c each — 3 for \$2.00.

The Gorgeous Climbing Sunburst



A New Climber of
Astounding Beauty

An unusual climber of great beauty. Its large, rich, copper-yellow flowers are very double and of immense size. Foliage large and extremely vigorous, and bears continuously throughout the season. Without question the finest climber developed in recent years.

Medium sized plants, 50c each.
Large plants, 75c each.

FAIRY OR BABY ROSE

Roses from Seed the First Year



One of the most unique and novel pot flowers grown. The only genuine dwarf house Rose, blooming in four or five months after sowing the seed—giving about equal proportions of single, semi double and double flowers, borne in clusters and contain all the tints and colors of cultivated Roses. Plants from seed sown in February in the house may be had in bloom in June, and should bloom continuously month after month.

Pkt. 15c—2 Pkts. 25c

MEXICAN FIRE PLANT

(Annual Poinsettia)

A variety of Poinsettia which grows quickly to a height of 2½ to 3 feet from seed sown in the open during May. About the middle of summer the top central leaves turn to rich orange-scarlet, similar to the famous green-house variety of Poinsettia, which is so popular about Christmas time. A blaze of glory throughout the summer and fall. Can also be grown as a house plant.

Pkt. 10c—3 Pkts. 25c

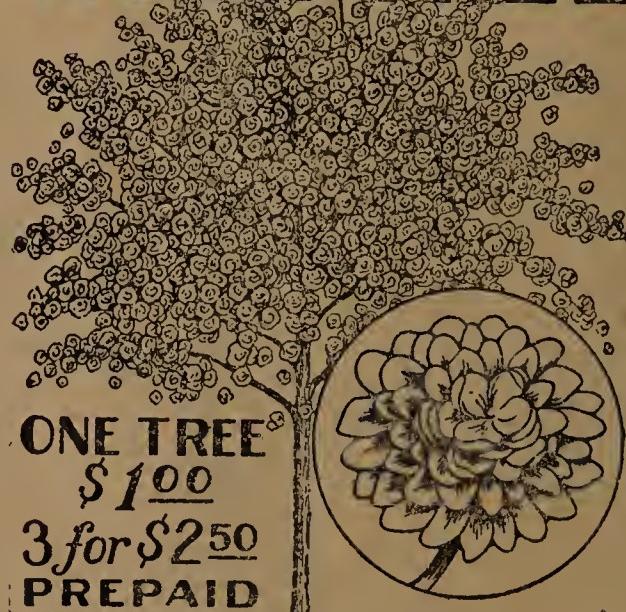


TULIP TREE, 50c

A rapid-growing tree of unusual beauty. Flowers appear in June and resemble large tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for any lawn. Young trees that will grow rapidly, 2 to 3 feet high.

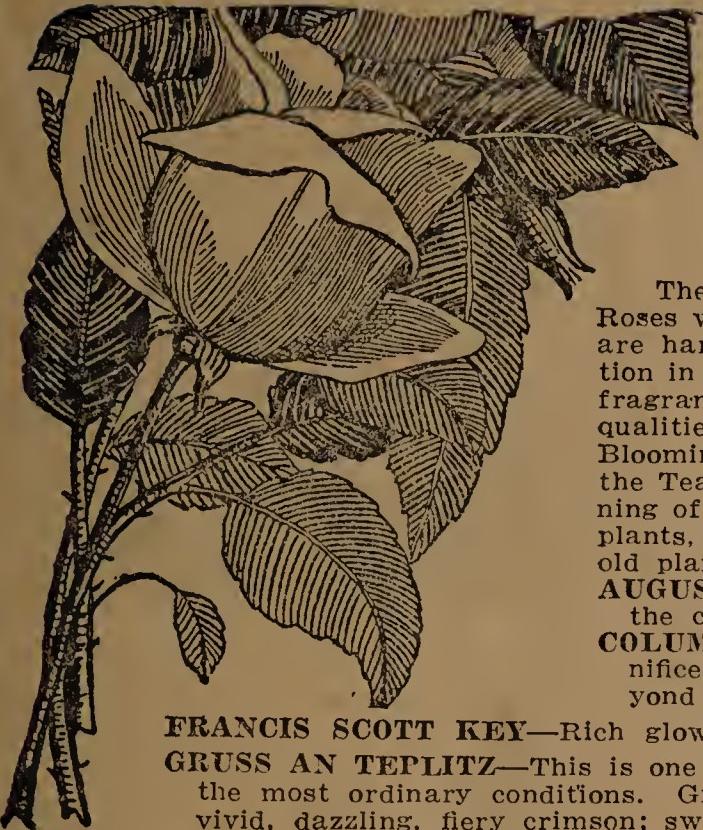
50c Each—3 for \$1.25—Postpaid

ROSE TREE



ONE TREE
\$1.00
3 for \$2.50
PREPAID

THE ROSE TREE OF CHINA (*Prunus Triloba*) is the most beautiful and showy of all small trees. It begins to bloom before the leaves appear in the spring, being literally covered with very double rose-like pink flowers. As an ornament from early spring until late fall it has few equals. This symmetrically formed, graceful little tree grows usually to a height of but 8 feet, and is attractive as a specimen or when planted in groups of shrub border. It is hardy and easily grown, and no lawn is so small that room cannot be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful tree they have ever seen. The rose-like blossoms make fine cut flowers.



Hardy Everblooming HYBRID-TEA ROSES

Prices—All Roses on this page, except where otherwise noted: first size one-year plants, 30c each; two-year-old plants, 65c each, postpaid.

These roses are the result of crossing the tender everblooming Tea Roses with the hardy Hybrid Perpetuals or "June Roses." These roses are hardy and of vigorous growth, and should be given winter protection in the Northern States. They have the size of flower and exquisite fragrance of the "June Rose," combined with the constant blooming qualities, delicate tints and rich bright colors of the "Tea" or Monthly Blooming Roses. In other words, they inherit the good points of both the Teas and Hybrid Perpetuals, and bloom continually from the beginning of summer until frosts set in. Both our one-year and two-year-old plants, set out in the spring, will bloom the same year. The two-year old plants should have an abundance of roses.

AUGUSTA VICTORIA—Pure white, lightly tinted with lemon toward the center.

COLUMBIA—Deep peach pink, deepening into a glowing pink. Magnificent blossoms, often measuring six inches across; fragrance beyond description; almost thornless.

FRANCIS SCOTT KEY—Rich glowing scarlet with darker shadings; nothing finer.

GRUSS AN TEPLITZ—This is one of the most useful of all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 or 5 feet; hardy in all sections; vivid, dazzling, fiery crimson; sweetly fragrant; and is in bloom all the time.

LOS ANGELES—Flame pink, tinged with red and shading to rich yellow at the base.

MADAME BUTTERFLY—Bright pink suffused with apricot and gold.

MADAME EDQUARD HERRIOT—Buds vivid orange-scarlet, opening to large flowers of light copper-red, paling to strawberry-pink with age.

MRS. AARON WARD—Coppery orange in the bud, developing to golden-orange in the open flower.

OPHELIA—Brilliant salmon-flesh shaded with rose, with a heart of glowing peach-pink.

RED RADIANCE—A magnificent shade of cerise-red; does not fade.

SUNBURST—Orange-copper and golden yellow; extremely brilliant.

RADIANCE—Carmine-rose with opal and coppery reflections.

PRES. HOOVER—Cerise, Pink, Scarlet, and Yellow.

WHITE KILLARNEY—Pure white, fine form.

TALISMAN—Bright red, old gold and yellow.

THE GREEN ROSE (Rosa semperflorens virdiflora)—

There are so few people who have heard of a Green Rose that it is a distinct novelty, so you will be proud to grow and exhibit it to your friends. There is no doubt about its color; it is real green. The blossoms are produced abundantly and almost continuously from early Spring until freezing. The bush is a low, vigorous grower, about two feet high, and not very thorny. If you want something different be sure to try this one. 1 yr. 50c—2 yr. \$1.

WINTER GEM—(Blooms indoor all winter long)—

Blooms in profusion; the blossoms borne on long graceful stems are of large size and a lovely crimson-pink color. The buds are perfect in form, and the open flower full and double. It is a Tea rose of remarkable strength and vigorous growth—one plant will produce more good roses in a year than any other Tea Rose grown. It flowers all the time and nothing but killing it outright will check it. 1 yr. 50c—2 yr. \$1.00.

DUCHESS OF WELLINGTON—Soft golden yellow, veined and suffused with copper and red.

RAMBLER ROSES

The Ramblers are a class of climbing Roses of vigorous habit which produce their flowers in clusters. While the individual blossoms are not large, the immense clusters are borne in great profusion, and make a gorgeous showing. You surely have a place for some of this class of climbing Roses. You can use them on porches, arbors, arches, pergolas, clothes-posts, fences, and old stumps of trees. Hardy everywhere.

CLIMBING AMERICAN BEAUTY—A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rosycrimson in color, and with the same delicious fragrance as the old American Beauty.

RED DOROTHY PERKINS (Excelsa)—The most popular red rambler; large clusters of rich scarlet.

YELLOW RAMBLER—A grand variety, quite similar to the old Crimson Rambler, with the exception of color. Rich yellow flowers, borne in large clusters; blooms profusely, and is as hardy as an oak.

TAUSENDSCHOEN (Thousand Beauties)—A climbing Rose which produces on the same plant so many different colored flowers that it is impossible to describe the variations, hence the fitting name, "Thousand Beauties." Blooms profusely during June and July double flowers in large clusters. The colors run from tender rose through the intermediate shades of bright rose and carmine, with white and yellow tints showing.

BLUE RAMBLER—Flowers rosy-lilac when opening, and changing to a metallic blue. One of the most rampant growers, covering a large porch in a single season.

WHITE DOROTHY—A pure white sport of the well-known Dorothy Perkins.

50c --- Five Climbing Roses --- 50c

Five small size plants of Climbing Roses, each a different kind, our selection of varieties. Each plant will be labeled as to variety, and all five delivered by parcel post, postpaid, for only 50c.

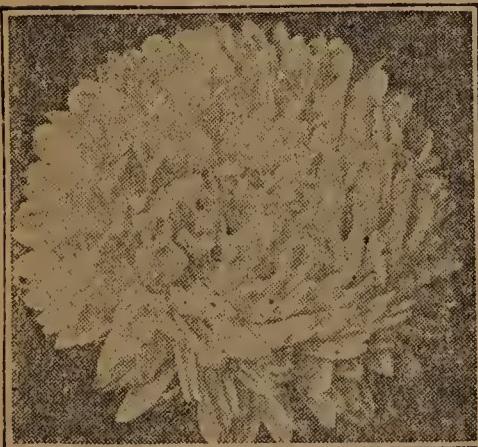


GIANT OSTRICH FEATHER ASTERS

We are now offering improved strain of Giant Ostrich Feather, and consider it the finest of all Asters. The plants are about $2\frac{1}{2}$ feet high, robust in growth, and branch freely, and are loaded with magnificent feathery, full, fluffy flowers par excellence. We offer the following colors: Crimson, Brilliant Rose, Pink, Light Blue, Dark Blue, Pure White, Pale Yellow, or mixed colors.

Pkt. 15c—2 Pkts. 25c, Postpaid

HEART OF FRANCE



The best pure red Aster ever introduced. All others have somber shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age, and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. The flowers are large and full, with never a trace of hollow center.

Pkt. 15c—2 Pkts. 25c

GLADIOLUS SEED



The Gladioli is easily grown from seed, and we would like to have our customers try raising a few in this way. Our seed was all saved from choice plants, and by planting a package you should get a mixture of all colors and shades, spotted, mottled, etc. Bulbs raised from seed don't come true to name. You may get some new varieties that will make you a fortune. All the leading new varieties are seedlings; that's the way the new varieties are started. You are just as liable to get a choice new variety as anyone. If you don't, you will get a fine collection worth considerable more than the price of a dozen packets of seed. Gladiolus from seed do not blossom until the second year.

Pkt. 10c—3 Pkts. 25c—7 Pkts. 50c
Postpaid



BEGONIA

Semperflorens Hybrids Begonia, as a bedding plant, ranks with Coleus and Geraniums. Of sturdy growth, about one foot high, forming dense bushes, which from May until frost are completely hidden with flowers. As a house plant, it blooms throughout the entire year. A fine mixture of colors from pure white to deepest crimson.

Pkt. 15c.



COLEUS

Rainbow Hybrids Coleus are beautiful and showy bedding and house plants. Large heart-shaped leaves, many of them are handsomely crimped, toothed and frilled; beautifully variegated and with color combinations that are remarkably rich. Pkt. 20c.



HELIOTROPE

These are universal favorites on account of their delightful fragrance. Flowers equally well as bedding plants in summer or as pot plants during the winter. Flowers of great size and ranging in shade from dark blue to lilac. Pkt. 10c.

GIANT FAN-LEAVED PALM



The finest of all Palms, and easily grown from seed. Elegant fan-shaped leaves of a rich, dark green—beautifully fringed with long, thread-like filaments along the segments of the leaves. The plant is a compact grower, well adapted to pot culture, and succeeds in any situation. Needs no petting; stands dust and dry air; lack of sunshine does not bother it. Very ornamental at all stages of growth, and the most satisfactory Palm ever offered. Seed, 25c Pkt.

CACTUS SEEDS



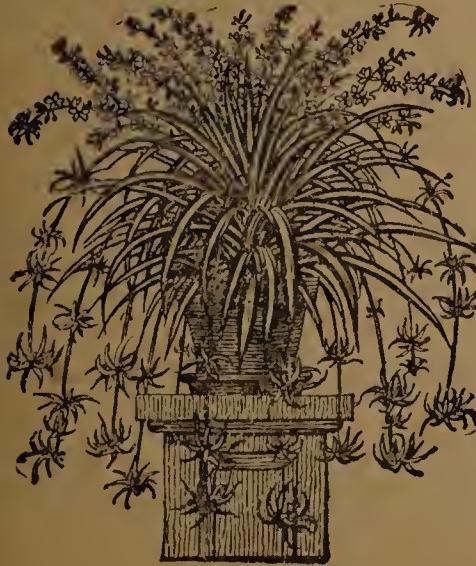
Cactus make most interesting house plants, extremely odd and curious, and many have gorgeous and beautiful blossoms sweet scented, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room. Much pleasure may be derived in growing them from seed. Everyone is delighted and surprised at the odd appearance of a Cactus just sprouting. If you desire a fine collection of rare varieties, sow the seed in pots or boxes in a warm room in moist sand, and the seed will grow quickly. We have fresh seed of a mixture

of 10 choice varieties. Pkt. 10c—3 Pkts. 25c.

FISH HOOK OR CANDY CACTUS

One of the strangest plant curiosities we have ever offered. Covered with hook-like spikes which are exactly the shape of fish hooks and from $2\frac{1}{2}$ to 3 inches in length. The hooks are very hard, almost as strong as steel, and as sharp as the finest manufactured fish hook. It is claimed that they have been used by Indians of the Southwest for fish hooks for many centuries. The famous Cactus Candy is also made from this plant. The Fish Hook Cactus is easily grown from seed. With each packet of seed we will send complete cultural directions, recipe for making the candy, and one full-grown Indian Fish Hook. Pkt. 15c—2 Pkts. 25c.

St. Bernard's Lily



Recurved, graceful foliage which makes a handsome pot plant—also useful for vases. Leaves are dark green, beautifully marked with broad stripes and bands of a creamy white color. Bears large spikes of white flowers.

Pkt. 25c



JERUSALEM CHERRY

A very showy house plant, loaded with ornamental "cherries" which turn to glossy scarlet when ripe. Fine for Thanksgiving and Christmas decoration. The bright cherries—which are not edible—will hang on the plant all winter; foliage always green and very ornamental. Pkt. 10c—3 Pkts. 25c.



MONKEY FLOWER

Tender, little, half-hardy perennial which does best as a house plant. Oddly shaped flowers of yellow, red, pink, and orange; all tigereed and spotted. Named Monkey Flower from the resemblance of the corolla to a mask or face. Blooms the first season if seed is sown early. Very attractive plant. Will do well planted out in a moist shady situation. Pkt. 10c—3 Pkts. 25c.

JAPANESE WATER FLOWER

Superb mystic creations—imported direct from Japan. A real mystery. Blooms instantly. No waiting. No earth required. Just drop marvels in glass with water. The flower and buds unfold instantly—in three seconds. As if by magic you have a water flower. Blooms guaranteed to last for months.

Six Water Flowers of different color, and three Resurrection plants, all for 25c postpaid.



CHINESE LANTERN PLANT



The Chinese Lantern Plant (*Physalis Franchetti*) is a hardy, perennial variety of Ornamental Winter Cherry which forms dense bushes about two feet high. It is grown for its very attractive balloonlike pods turn very bright red and resemble Chinese paper lanterns. May be easily dried for Winter bouquets and decorations — being very fine at Christmas — retaining its color and shape all during the winter.

The Chinese Lantern Plant is easily grown on any ordinary garden soil, and is unusually striking in the garden. A money-maker for florists and others who have a cut-flower trade; and a real enjoyable and fascinating plant to grow.

Pkt. 10c—3 Pkts. 25c.

SHOO-FLY PLANT



It is said that flies will not stay in a room where it is grown if they can conveniently escape. What it is about it that repulses them is not clear, as the plants and flowers have no odor. It is a beautiful flowering plant, and blooms in a short time (60 days) from seed. It is a profuse bloomer in pots both summer and winter, the blossoms being large, cup-shaped and of a lovely light blue color with white center.

Pkt. 10c—3 Pkts. 25c.

HARD TIMES FLOWER GARDEN

Hundreds of varieties of pretty flowers at practically no cost. Unsightly or bare spots in the yard, along the fences, on embankments, etc., can be transformed into a delightful, attractive flower garden. This flower seed mixture is especially prepared from a select list of hundreds of sorts—the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season. In no other manner can so many different varieties be obtained at so small a cost.

Pkt. 10c—3 Pkts. 25c.

PERENNIAL FLOWER SEEDS

Every garden should contain a good assortment of perennial plants, as they remain in the ground year after year and require very little care. An easy and inexpensive way of obtaining them is to send for our Perennial Flower Seeds. Package of 25 varieties.

Pkt. 10c—3 Pkts. 25c.

EVERLASTINGS



To meet the growing demand for winter bouquets, we have added to our line more varieties of everlastings, or more commonly called Straw Flowers. We are making these up in a splendid collection of seeds which should give you wonderful bouquets for next winter. We are including *Acrolinum*, which is a white and pink flower about one inch in diameter, with petals strawy to the touch, but of silken appearance. Plants 18 inches tall. *Seahally*, a pretty plant with thistle-like heads of flowers of a steel blue. The Everlasting Celosia, which is a lilac pink, borne in elongated heads, carried on long, substantial stems. We are offering a special mixture of these Everlasting flowers and give a liberal size package for 15c—2 for 25c.



BLUE LILY OF THE NILE

A splendid ornamental plant with bright evergreen foliage spreading 3 or 4 feet surmounted with spikes of bright blue flowers which remain in bloom for a long period. It is a most desirable tub plant for porch or lawn. Should be wintered in the cellar or greenhouse. Seed, 15c per packet.

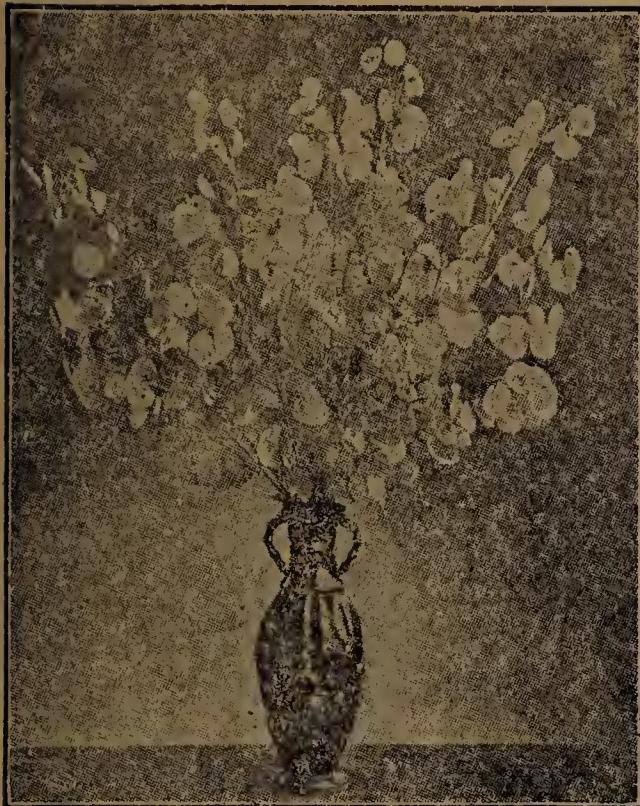
ORIENTAL FLOWER GARDEN

Japanese and Chinese Novelties

This is a special collection of Japanese and Chinese flower seeds; curious, showy and most handsome varieties, entirely adapted to our climate. It is from Japan that we obtain many of our most beautiful flowers, and many of our rarest, most curious, effective and showy varieties come from China. This Oriental Flower Garden contains a large assortment of varieties, all put up in one package. It would be expensive to buy them all in separate packets. Full directions for planting are sent with each package. This fine Oriental seed assortment will please you.

Pkt. 10c—3 Pkts. 25c.

CHINESE MONEY PLANT



A beautiful hardy biennial, about two feet in height, which is known in the different provinces of China as the silver, satin or money plant, and in Europe as St. Peter's Penny. Flowers are violet-purple, white and dark crimson, followed by the silvery seed pods that present a beautiful and rather curious appearance. When dried, the stems, which are loaded with these glistening seed pouches, will last indefinitely and are exquisite for winter bouquets and other decorative purposes. Pkt. 15c—2 Pkts. 25c.

DECORATION DAY DAISY Or Spring Flowering Shasta Daisy



Very similar to the popular Shasta Daisy—except that instead of blooming in the late summer and fall, it is in full bloom by Decoration Day.

A valuable cut flower variety. A hardy perennial which will not winter-kill, and will continue blooming year after year.

Pkt. 10 cents—3 Pkts. 25c
Postpaid

SCARLET SAGE



A favorite bedding plant. Flowers of scorching scarlet of unsurpassed brilliancy.

Pkt. 10 cents—3 Pkts. 25 cents
Postpaid

ELECTRIC LIGHT PLANT Or Giant Spider Plant



A remarkable curiosity, which grows to the height of about 4 feet, and covered with large spikes of flowers 6 to 8 inches long, produced in lovely shades, white and pink at base and rose to bright red and purple at top of flower, resembling clusters of brilliant and many-colored electric lights. Grows readily from seed. Showy and ornamental. A curious and unusual plant, so lovely that everyone will admire it. Seed sown in the open ground in May will flower in July, and continue in flower uninterrupted until frost.

Pkt. 10c—3 Pkts. 25c

CHINESE FRAGRANT FERN



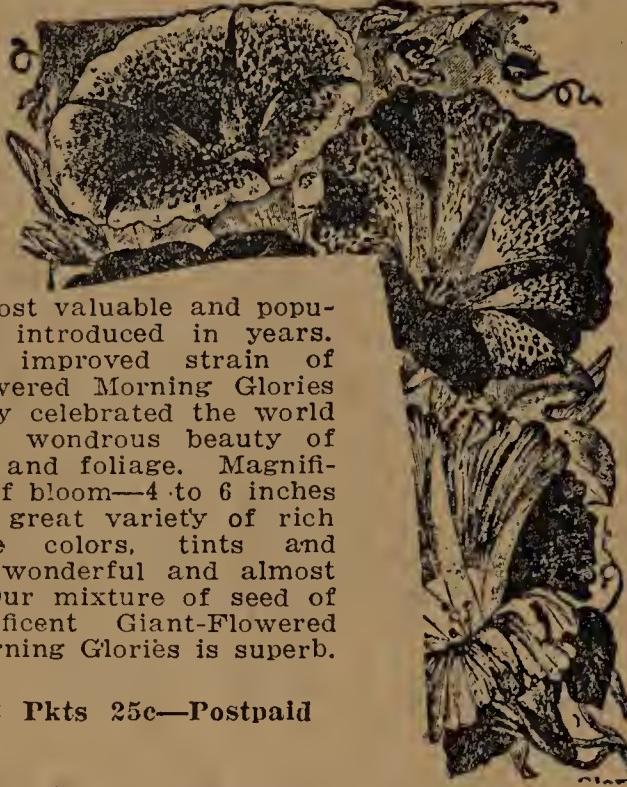
A beautiful tropical-looking, ornamental foliage plant—Very delicate and lace-like. Blooms profusely, and both flower and foliage are deliciously fragrant. Sprays of the foliage kept in a room or trunk will impart the most wonderful sweet perfume for a year or more. No bouquet or vase is complete without this fragrant flowering fern. Every packet of seed should produce 20 or more lovely ferns. Do not miss these perfumed beauties

Pkt. 10c—3 Pkts. 25c
Postpaid

MORNING GLORIES

Hardy Annual Climber

Giant Imperial Japanese



One of the most valuable and popular climbers introduced in years. This vastly improved strain of mammoth-flowered Morning Glories is most justly celebrated the world over for the wondrous beauty of both flowers and foliage. Magnificent in size of bloom—4 to 6 inches across. The great variety of rich and delicate colors, tints and markings is wonderful and almost incredible. Our mixture of seed of these magnificent Giant-Flowered Japanese Morning Glories is superb.

Pkt. 10c—3 Pkts. 25c—Postpaid

GIANT ZANZIBAR PALM

MOSQUITO PLANT

Zanzibariensis



This is the wonderful plant you have been seeking to beautify your lawn. It often grows 14 feet high, the enormous leaves measure 4 feet across. It presents a pyramid of tropical looking foliage which grows big in 4 to 6 weeks. A rare, showy and interesting plant for the lawn.

Pkt. 10c—3 Pkts. 25c
Postpaid

Note: Some folks plant this Giant at some distance from their porch or house, claiming that it draws the mosquitoes away.

KOCHIA (Burning Bush)



Very handsome, symmetrical plants, forming beautiful ornamental shrubs, and growing 3 feet tall in three months. Wherever a quick-growing annual hedge is wanted there is nothing better than Kochia. Turns to a gorgeous carmine in fall.

Pkt. 10c—3 Pkts. 25c—Postpaid

BEANS (Scarlet Runner)

Annual Climber



A favorite old-fashioned Climber. One of the few beans that are both ornamental and useful. It grows to a height of 10 to 12 feet, and is covered from July until heavy frost with clusters of beautiful scarlet flowers.

Pkt. 10c—3 Pkts. 25c—Postpaid

HOLLYHOCKS

One of the old fashioned and most majestic of hardy plants. A clump or row of them in any garden gives an effect not attainable with any other plant. Unsurpassed for planting among shrubbery, as a background for other plants or as a screen to hide unsightly corners. Seed sown any time before midsummer will produce plants for flowering next season.

Mixed Packet 10c
3 Packets 25c
Postpaid



HOLLYHOCKS

MIMOSA (Sensitive Plant)

(Annual) A Wonderful Curiosity



The plant is most interesting. When subjected to a strong draft, or touched, the leaves fold up and droop. After a short period of rest they regain their original position. The flowers are small, and carried on the ends of the stems they form ball-shaped, feathery heads of a light rose color.

Pkt. 10c—3 Pkts. 25c—Postpaid,

CHINESE

SALSIFY—Or Vegetable Oyster

CINNAMON VINE



The Cinnamon Vine is one of the most satisfactory climbers. Its hand-scented blossoms command it to some foliage and fragrant, cinnamon every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all soils, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround your windows, arbors and porches with a mass of vines, and profusion of small white flowers. While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked like sweet potatoes. For windows, plant two on each side. For porches, walks, etc., plant 8 inches or a foot apart, covering 2 inches. Furnish twine support for the vines. Choice tubers—15c each—2 for 25c—6 for 50c—12 for \$1.00—30 for \$2.00—postpaid.

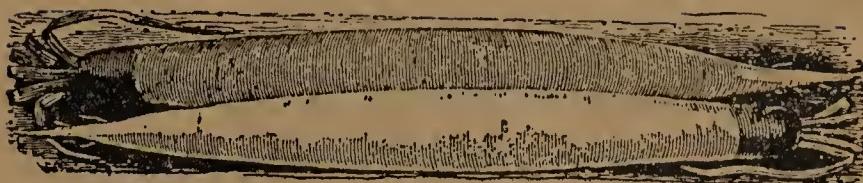
FLOWERING TOBACCO

(*Nicotinia Affinis*)



Fine for bedding, or for planting as a background in borders for lower growing plants. Sow the seed indoors in a box filled with fine sandy soil, and barely cover them from view. Splendid pure white Bouvardia-like flowers on long terminal tubes. It blooms very freely all during July and August and makes a magnificent show.

Pkt. 10c—Postpaid.



The Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. It has a grassy top and a long, white, tapering root, nearly resembling a small parsnip. It closely assimilates to the taste and flavor of the oyster, when properly cooked, and is a good substitute for it; very wholesome and nutritious. The roots are either boiled and mashed or made into fritters, in which form they are delicious. The roots are perfectly hardy, and may remain out all winter, but should be dug early in the spring, as they deteriorate rapidly after growth commences. Store a quantity for winter use in a pit or cellar in damp earth or sand. This variety is large and strong growing with long, smooth, white, tapering roots, and is less liable to branch out than the other sorts. It is invaluable for market gardeners' use. Pkt. 10c—3 Pkts. 25c—Postpaid.

JAPANESE PIE

A high quality pumpkin of Japanese origin. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking pumpkin. The seeds are distinct in appearance, being curiously sculptured in the same manner as Japanese letters.

Pkt. 10c—3 Pkts. 25c
Postpaid.



GIANT SUMMER CROOKNECK

Largest and one of the earliest of the crookneck summer squashes. Vines of bush habit, large and more vigorous than Summer Crookneck.

Fruits when mature are very large, often 1½ to 2 feet long, with exceedingly warty surface. The color is deep yellow. Its large size and attractive color make it a great favorite with market gardeners.

Pkt. 10c—3 Pkts. 25c
Postpaid.



GROW YOUR TOBACCO IN YOUR OWN BACK YARD

Tobacco can be successfully grown in all parts of the United States, even in the far North. Cut down your expenses by growing your own, and you will have a good supply of pure, unadulterated natural leaf that has not been "doped" or "doctored" up by the manufacturer. Directions for growing are sent with each packet of seed.

Pkt. 10c—3 Pkts. 25c—Postpaid

COIX LACHRYMAE JOB'S TEARS

A pretty, ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. The seed is frequently used as an old-fashioned remedy for sore throat, goiter, and teething babies. They are strung on a linen thread and worn around the neck as a chain.

Pkt. 10c—3 Pkts. 25c
Postpaid



HYBRIDIZED POTATO SEED



Seed from the Seed Balls—Headquarters Stock

Your fortune may be in one of them. They are as easy to grow as tomatoes. Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. It is from these that all valuable new varieties of potatoes are produced. Growing new and distinct Seeding Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet.

Pkt. 15c—2 Pkts. 25c, Postpaid

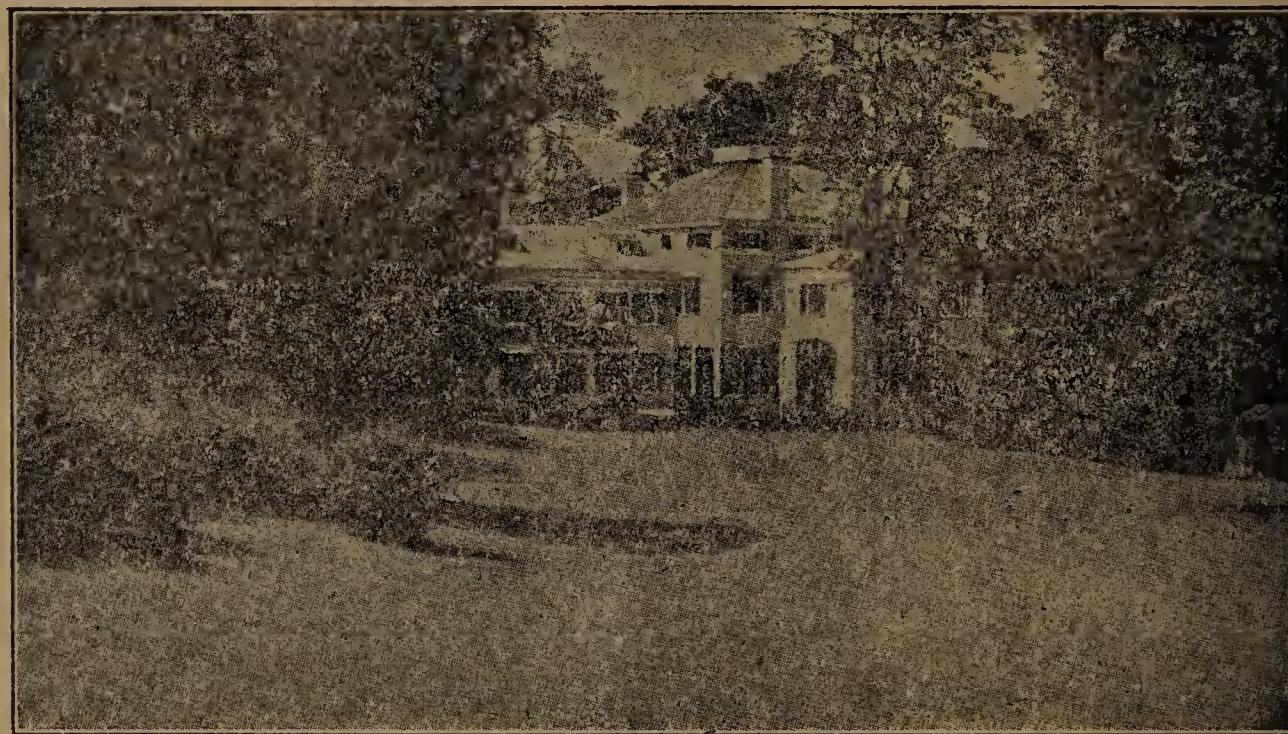


Non-Poisonous
Rat and Mouse Killer

"BLACK CAT" is harmless to Man, Domestic Animals, Baby Chicks, Poultry, Dogs or Cats, but Kills Rats and Mice Quickly. May be safely used around the home, barn, poultry house, ware house, or any rat or mouse infested building. Can be mixed with butter, ground meat, corn meal or other food, and the rats and mice will eat it readily. Drives them outdoors to die. Send for a package today.

50c Package, Postpaid

American Shady Lawn Mixture



This grass is giving absolute satisfaction on shady lawns and under trees, and is better than any other so-called shade grass on the market. Part of this grass mixture is grown in Denmark on land that is more shady than any of our lawns here, making it very successful in this country. Sow one pound to each 40 feet of lawn space. Our price is very low on this high quality grass seed. 1 to 5 lbs., 60c per lb.—5 to 10 lbs., 55c per lb. These are delivered prices.

AMERICAN EVERGREEN LAWN GRASS

If you have been having success with Blue Grass in your lawn, and your lawn is away from the smoke of the city, which contains a gas, that is injurious to bluegrass, and your lawn has good drainage, this mixture will give good results. Sow one pound of this seed to every 200 or 300 square feet of lawn space. On a new or rebuilt lawn, if it is in fair condition and more seed is to be added, just rake

the lawn good in the fall or spring and sow one pound to about 500 square feet of space. The price of the seed is: 1 to 5 lbs. 60c per lb.—5 to 10 lbs. 55c lb. These are delivered prices, as we pay all postage or express charges.

ALL STATE LAWN MIXTURE

This grass is used more than any other. It is composed of six of the finest turf grasses, such as Fescue Bents, etc. This is used extensively on tennis courts, school grounds, golf fairways, in parks, and on large and small lawns and terraces. It makes a good turf the first season and can be walked on without injury to the young grass. This grass will remain green almost the year round and will thrive anywhere except on the extreme South Coast. For fall sowing in the South on Bermuda grass sod this is very successful. Sow one pound to each 40 feet of lawn space. Price: 1 to 5 lbs. 60c per lb.—5 to 25 lbs. 55c per lb. Delivered prices.

BIRD OF PARADISE



(Poinciana Gilliesi)

The color of the flower is a rich golden yellow. It measures $2\frac{1}{4}$ inches across and is produced in very large trusses. The most beautiful part of the flower is the long incurved stamens and pistils which are spread out in fan-like form and are of bright crimson color. The color is also highly decorative. It should be grown as a house plant, except in the warmer parts of the South, where it is hardy. If the seeds are started early it will produce blooms in great profusion the first year.

Pkt. 10c—3 Pkts. 25c.

LOBELIA SAPPHIRE

A beautiful trailing plant of strong growth; a mass of unusually large sapphire-blue flowers with a beautiful white eye; never out of flower. A most desirable pot and basket plant.

Packet, 15 cents

GIANT PANSY

Giant-sized flower of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich dark shades, bordered, blotched, or marked in the ray-like veinings with contrasting colors. Bloom freely and continuously as long as weather remains cool.

Pkt. 20c—3 Pkts. 50c.



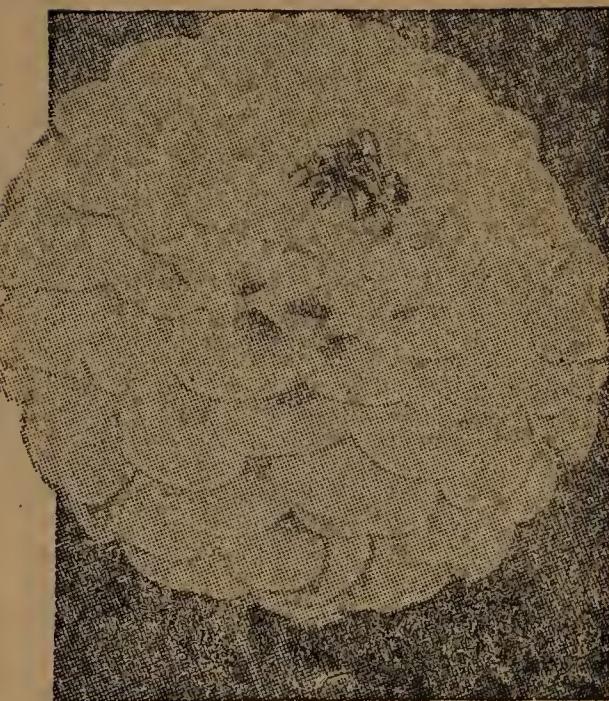
Japanese
Umbrella Palm

Not a true palm, but handsome ornamental palm-like plant. Grows in water or soil. Indispensable for aquariums, fountains or pools.

Pkt. 10c.



GIANT ZINNIA



This type, latest development in Zinnias bears flowers of mammoth size; in form like a perfect decorative Dahlia. Plant is a strong grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange, scarlet and crimson. A wonderful cut flower.

Pkt. 10c—3 Pkts. 25c

SNOW ON THE MOUNTAIN



One of the finest foliage plants for outdoor planting. Foliage attractively veined and is margined with white, 2 feet. Excellent for beds and borders.

Pkt. 10c—3 Pkts. 25c—Postpaid

Angel's Trumpet

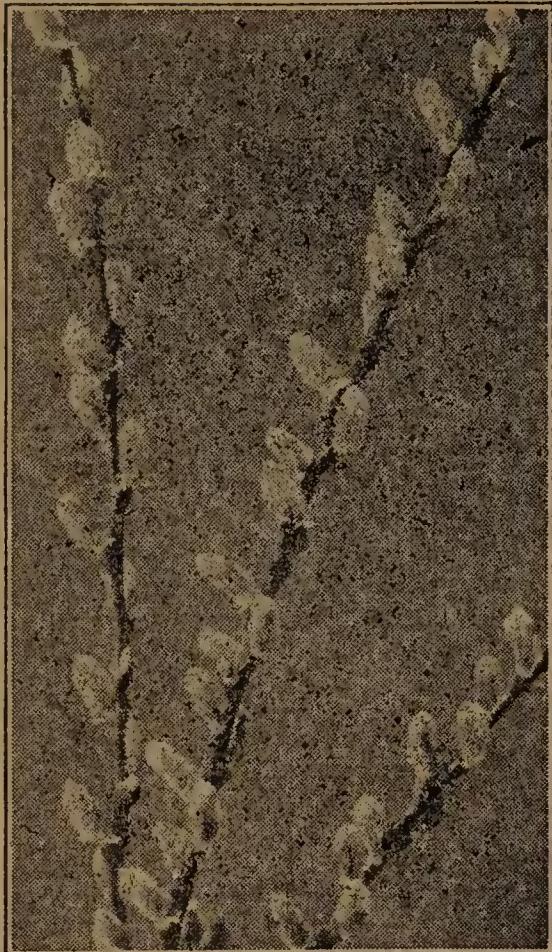
Large tropical leaves with trumpet-shaped flowers —pure white and as fragrant as jasmine. Blooms indoors in winter, and in the garden in the summer.

Packet 20c



NOTICE—The low prices we are making on garden seed. We can save you money.

FRENCH PUSSY WILLOWS



This is not the wild pussy willow, but a cultivated variety that has made a sensation wherever it has been shown. Branches of this variety have been sold at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You can grow them on your own lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball you have room for a Pussy Willow. Use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors, in a vase of water. Watch them unfold their large catkins of silvery pink, from 1 to 2 inches long. They will repay you many times their cost.

50c each—3 for \$1.25, Postpaid

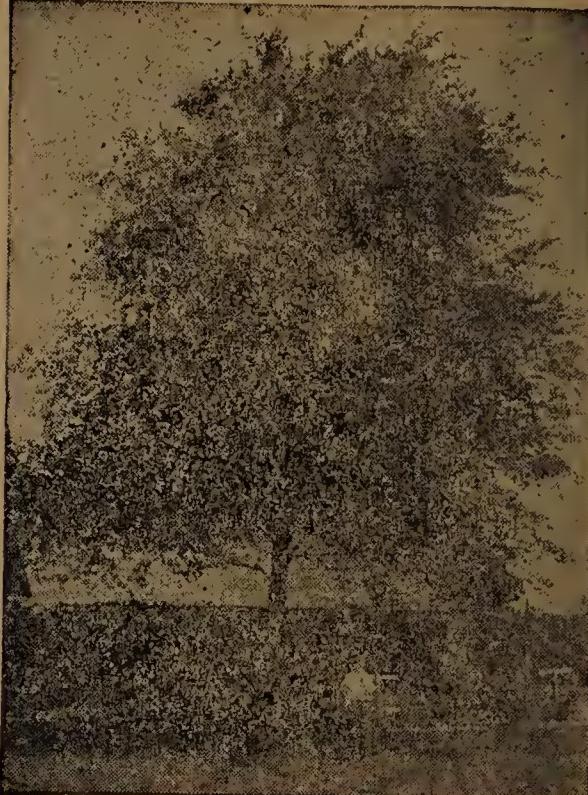
GROW FIGS IN THE NORTH



Dwarf Fig Fruits, Reduced in Size

Our Dwarf Fig is particularly adapted to pot culture. As a pot or tub plant it is extremely valuable either indoors or outdoors, and is an abundant bearer of the most delicious fruit. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young wood, that is wood of the current year's growth, which makes it a most desirable variety where the tops are likely to be frozen back, for if the top is frozen, it can be cut to the ground, and when it begins growing it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend this Fig, but

PLANT A CHINESE ELM



The Most Rapid Growing of All Fine Shade Trees
As beautiful as the American Elm and has the advantage of being a rapid grower. Grows as rapidly as the Cottonwood and the Poplars, and, being a tree without faults, is rapidly replacing other quick-growing trees. The picture shown on this page is from a photograph taken six years after planting, the trunk of the tree measuring 34 inches in circumference 18 inches from the ground. If set at the same time as American Elms, the Chinese Elms will attain a height of 15 feet when the American Elms are growing only 5 feet. In other words, you need not wait 15 to 20 years for shade, as Chinese Elms will give luxurious shade in 5 to 8 years. With no other desirable tree can new homes enjoy the luxury of cool shade in such a short time. The Chinese Elm is a tree of rare beauty; has dense, dark green foliage; is the first shade tree to put out leaves in the spring and the last to shed them in the fall. Thrives on either rich or poor soil, resists drought and cold, and makes a fine showing even if neglected. It succeeds in all parts of the United States. Being resistant to alkali, it will thrive in the western plains. It has also proven successful at high altitudes. Our stock is the Northern China strain. Nice little trees, 2 to 3 feet, 60c each—3 for \$1.50, Postpaid.

Larger Trees, 5 to 6 feet, \$1 each—3 for \$2.50
you pay express.

FEATHER FERN



The Feather or Sprenger's Fern is a variety of Asparagus Fern with long, drooping branches. Fine for suspended baskets, window boxes, etc.

Pkt. 10c—3 for 25c

when grown in the open ground it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state.

Choice Plants, 85c each—3 for \$2.00, Postpaid

BIG MONEY MAKER

GOLDEN QUEEN RASPBERRY (YELLOW)

A beautiful, large, golden yellow raspberry. Many prefer this variety to any of the red or black sorts, owing to its sugary sweetness and unsurpassed flavor. Should be in every garden, its beauty and high quality placing it at the head for table use. The canes are hardy, of strongest growth, and very productive.

3 for 50c—12 for \$1.25—25 for \$2.25
50 for \$4.25—100 for \$8.00, Postpaid

ICEBERG, OR WHITE BLACKBERRY

It is not merely a curiosity, for in addition to being a real novelty, it is a berry of extraordinary quality. These shining cream-white berries, when mixed with jet-black ones, make a most attractive dish. The bushes are good strong growers and very productive. For best results this variety should be planted near other blackberries.

3 for 50c—12 for \$1.50
Postpaid

LATHAM RASPBERRY A Big Money Maker

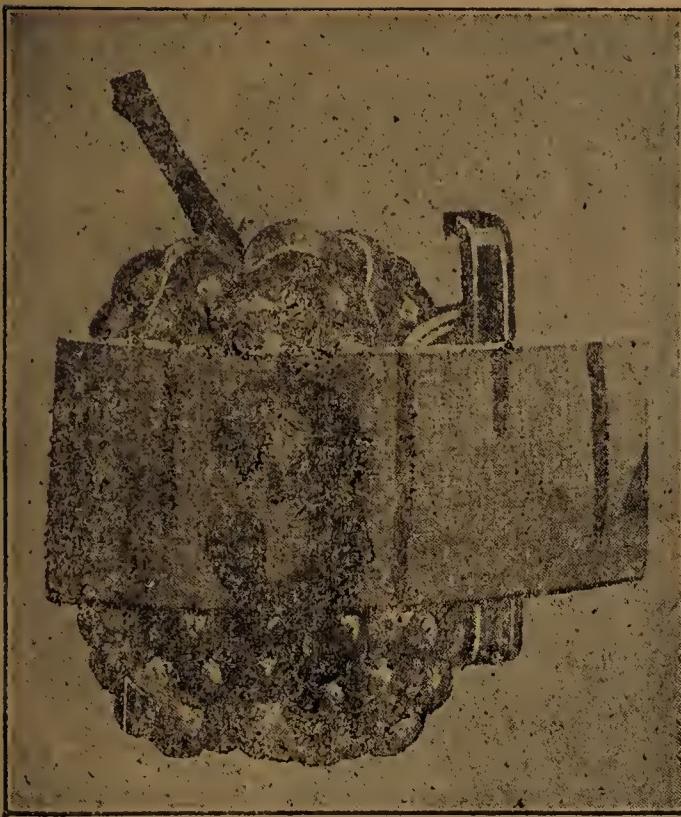
The Latham is conceded to be the best late red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growth; withstands the winters in Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are beginning to realize that no other late red raspberry will make them so much money, so surely and quickly, as the Latham. One nine acre field of Latham in Minnesota produced



an average of \$1,000 per acre each year for five years, and similar reports are coming from all sections of the country.

6 for 60c—12 for \$1.00—25 for \$1.85
50 for \$3.00—100 for \$5.60

Delivered Prepaid to any part of U. S.



LUCRETIA DEWBERRY

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop harvested before other blackberries start to ripen, so sell at very high prices.

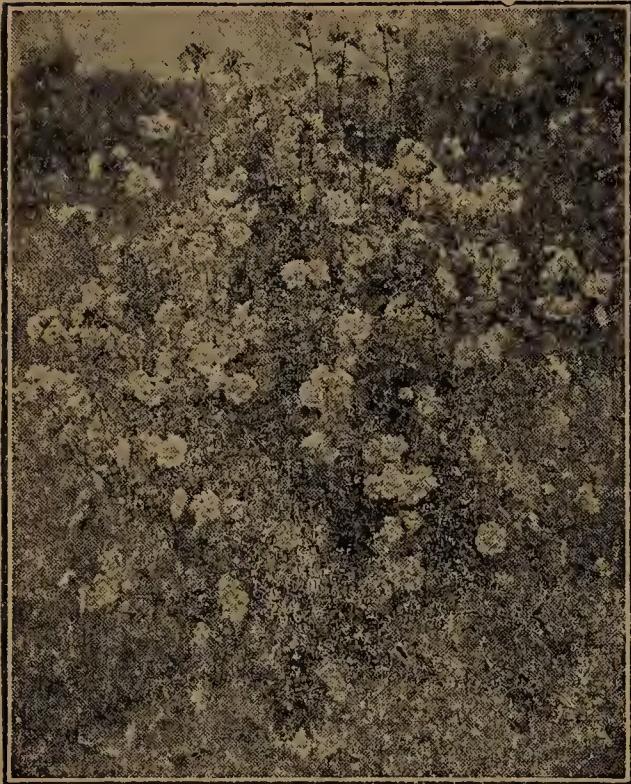
The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequalled excellence; sweet and luscious throughout, and of glossy black color. They are very productive, and most profitable of all fruit crops to grow. The Lucretia has received the highest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winter-kill. Propagates from the tips, like black raspberries; does not spread or sucker.

There are two methods of growing the Dewberry. One is to set the plants 4 feet apart in the row, with rows 6 to 7 feet apart. Allow them to grow along the row in their natural way, removing all the new growth until after blooming time, and then allow only enough new vines to grow to provide for the next crop, and at the same time shade the ripening fruit.

The other method of growing is to use short posts and wire. Grown in this way the fruit is much easier to pick, but not quite as early. The posts need to be only 30 to 36 inches high. Use one wire and in the spring tie all canes onto same, holding the moff the ground. Let the new canes lie on the ground throughout the growing season, covering them slightly where the winters are severe. Cut away old wood in spring and the new canes on wire or old wood can be removed soon after harvesting the crop. About 1,700 plants are required to set an acre.

6 for 60c—12 for \$1.00—25 for \$1.75
50 for \$3.00—100 for \$5.00, Postpaid

ALTHEA (Rose of Sharon)



Eight feet. Blooms profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs and Weigelas are of spring. We can supply the finest double flowered varieties in Blue, Pink, Red, White. 12 to 18 inches, 30c; 18 to 24 inches, 40c, postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 50c.

BARBERRY

Japanese (*Berberis Thunbergii*)



Barberry Hedge (Plants, \$10 per 100)

Four feet. Beautiful shrub of neat, dense growth, with graceful drooping branches. Yellow flowers, followed by scarlet berries in fall and winter. Fine for planting along drives and walks. As a hedge plant, it needs no trimming.

12 to 18 inches, 2-year-old plants, 25c each; 5 for \$1.00, postpaid. By express, not prepaid, 25 for \$3.00; 100 for \$10.

18 to 24 inches, 2-year-old plants, by express, not prepaid, 25c each; 5 for \$1.10; 10 for \$2.40; 25 for \$4.50.

BALSAM PEAR

Ornamental Vine with Edible Fruits

A very ornamental and curious climbing vine, with glossy green foliage. Pear-shaped ornamental fruits known to Chinese as La-Kwa, and used extensively in China as a food for human consumption. Usually prepared for the table by boiling the fruits before they are ripe. Give it a trial, both as an ornament and as an addition to your list of edible fruits.



Pkt. 10c—3 Pkts. 25c.

GARDEN HUCKLEBERRY

The Garden Huckleberry grows from seed the first year. A new fruit that cannot be excelled for pies and preserves. Very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry. If cooked with apples, lemon, or anything sour, they make the finest jelly. You will be delighted and astonished with this easily grown, wonderful novelty.



Pkt. 10c—3 Pkts. 25c—Postpaid

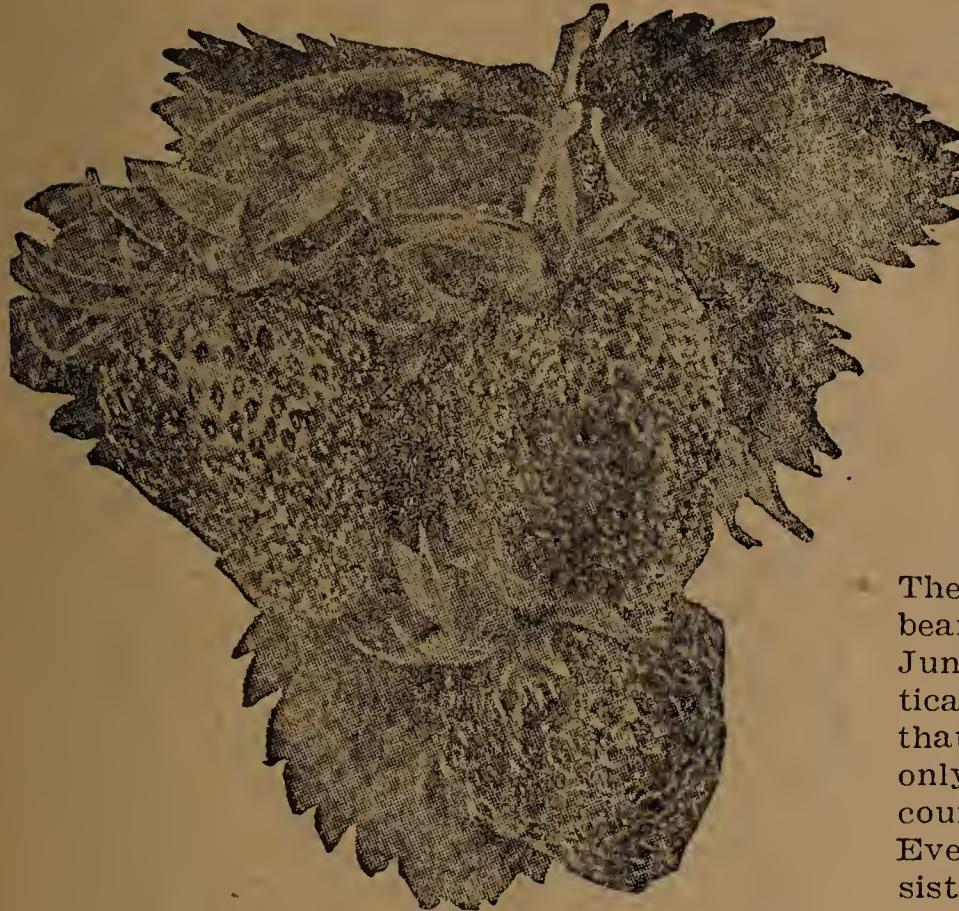
ORANGE SUNBERRY



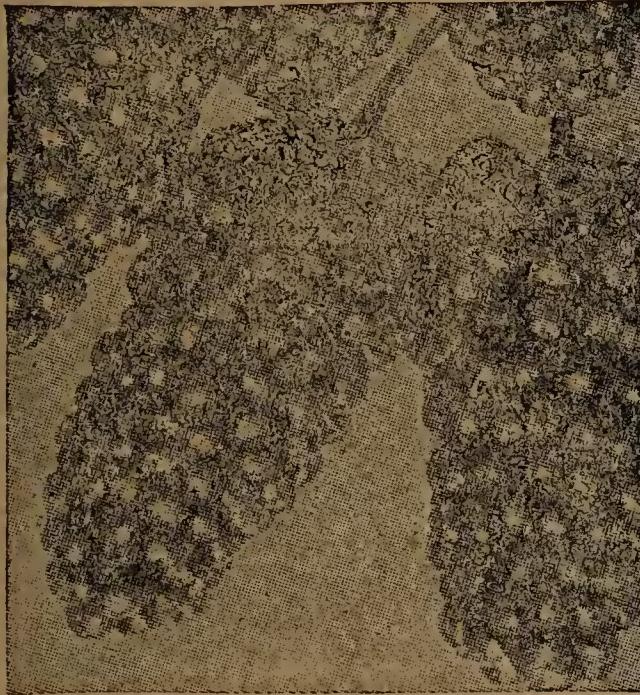
Berries size of gooseberries, grow in clusters; when ripe are of beautiful orange color. The plants grow from seed in the spring and will yield a big crop of fruit the following fall. Plants are wonderfully productive. The handsome orange colored fruits are excellent for preserves, pies, jelly, jams, etc. You will be delighted with this new berry.

Pkt. 10c—3 Pkts. 25c—Postpaid

The Greatest of All Everbearing Strawberries



THE MAMMOTH WONDERBERRY



A large Dewberry that produces unusually large fruit. The plants we send are extra large with strong canes and heavy roots. We know of no other berry fruit that attains the size of this berry, which often is $1\frac{1}{2}$ inches in length, and sometimes 2 inches in circumference. Excellent for eating fresh and has no equal for canning or pies. Very hardy and of rapid growth. The vines will grow from 5 to 8 feet in a season. It can be left to run on the ground, but for better fruit and ease of picking should be trellised. It grows larger and stronger each year and will show remarkable results if fertilized. In the spring the vines are loaded with large white blossoms that show beautifully against the dark green foliage. The fruit ripens in July and any surplus you wish to sell will bring a big price on the market. We will send you strong, well-rooted plants and we guarantee them to reach you in good condition.

6 for 60c—12 for \$1.00, Postpaid

MASTODON

The Mastodon is without a doubt the biggest and best Strawberry that we have ever seen, and would be a prize even if only a Spring bearer, and when you add that it is a true everbearer, it sure is a world beater. The fruit is a big, dark red, solid, highly flavored, and is a perfect shipping berry. It is claimed that the berries are of such a mammoth size it requires only 9 berries to a layer 18 berries to a quart.

The Plants are large and heavily rooted and bear right straight through the season from June until the snow flies. It is the only practical commercial Everbearing Strawberry that has ever been introduced, and has won only praise from the largest shippers in the country. No matter where you buy your Everbearing Strawberry plants, be sure to insist on Genuine Original Strain Mastodon Everbearing Strawberry Plants if you want the best. We have them.

The Mastodon produces an enormous crop, a field of four acres producing an average of nearly 350 crates to the acre. It is a sure money-maker, so be the first to plant in your locality and profit by your foresight.

25 for 80c—50 for \$1.25—100 for \$2.25
Postpaid

TREE STRAWBERRY



The Tree Strawberry, or Strawberry-Raspberry, as it is sometimes called, is one of the largest and most beautiful of all berries.

A new plant in habit and growth and form of fruit. It puts up numerous strong, branching shoots about two feet high, wonderfully beautiful, both foliage and blossom. Bears beautiful large ruby red fruit, the bright red berries showing a striking contrast to the large white blossoms. This bush, with its glossy green leaves, makes a very ornamental plant. The canes shoot up in the spring, blossoming and bearing in early summer. They endure cold climate, getting larger and better every year, giving many extra plants. Order now, as the stock is limited.

3 for 50c—8 for \$1.00

THE DASHEEN

Is the Potato's Only Rival

A delicious vegetable. The large tuberous roots of which are used like potatoes, the blanched stems like asparagus, and the foliage used for greens.

The tubers sometimes reach a weight of more than 6 pounds each. One hill often produces 6 to 12 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill.

The Dasheen can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat-filled or scalloped, and for Saratoga Dasheen chips and fritters they are delicious.

In growing Dasheens, there seems to be no disease or insect enemy to contend with. No dreaded bugs to be poisoned; no rot, scab, blight, mildew, or other trouble.

The "Country Gentleman" published the following regarding it:

"Not only does the Dasheen promise well as a market crop once the enemy generally has recognized its merits, but in the meantime it is capable of furnishing food for home consumption. Its food value is higher than the potato, and about 50 per cent more protein and 50 per cent more starch. The flavor of the Dasheen is decidedly richer and more tempting than that of the potato.

Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making more land available for food crops that is now considered worthless.

Choice seed tubers: 3 for 40c—6 for 75c—12 for \$1.25—25 for \$2.00—50 for \$3.75—100 for \$7.00, delivered to you prepaid.



A 5-Lb. Dasheen Tuber

KUDZU --- The Great Forage Crop



KUDZU is a wonderful perennial legume. It outyields alfalfa on poor land; succeeds on land too poor for alfalfa; and does not have to be fertilized or limed. While it is perfectly hardy in the Northern States, the South is where it thrives to perfection, and it is there that it is a most profitable crop. It is adapted to every class of well-drained soils, and will succeed on practically any land not water-soaked and not a desert. It enriches poor soil more rapidly and more permanently than it can be improved in any other way, and will transform non-productive, barren hillsides into a main resource of the farm.

KUDZU contains more protein than wheat bran—as high as 19.82 per cent and averaging 17.43 per cent. A remarkable feature is that although the hay is richer than alfalfa, yet it is not injurious to horses and perfectly safe for all stock, when fed either green or dry. Does not cause sickness of animals even when overfed; when fed to cows it will produce more milk and richer milk than any other one feed; and makes a good permanent pasture.

KUDZU can be harvested when weather conditions are unfavorable for other hays, and will yield a fine quality of hay, often when continued showers and dampness would mean ruin to any other legume hay. It cures the quickest of any known hay, and the leaves do not drop off. Instances are known where four cuttings of hay averaging 2½ tons per cutting and making a total yield of ten tons per acre in a single season have been made.

KUDZU should be given cultivation the first season. A full crop of corn or a good crop of potatoes, or any other similar crop, may be raised on the same land the first year, so the farmer does not lose the use of the land. After the first year no cultivation is needed, as the plants will cover the ground the next season and take root at the joints, growing so rapidly as to choke out all other plants (even such pests as Johnson and Bermuda grasses), yet it is an easy matter to get rid of Kudzu if desired, for it has a peculiar habit of neither blooming or bearing seed under field culture, and the plants will only sprout from the crowns and can be killed by cutting off these crowns with a disk plow in hot, dry weather. When the crowns of Kudzu roots are cut off and exposed to sunshine for half a day or so they are killed, and the roots decay. Another method to eradicate Kudzu in case one desires to put a field back to intertilled crops, is to plow late in the fall and plant the following spring to corn, beans, potatoes, or any other crop that can be given careful cultivation. Pkt. 15c—2 Pkt. 25c—10 Pkt. \$1

One farmer who has given Kudzu a good trial says: "In my 35 years' experience in farming in different states I have never seen a hay that has cured so quickly, held its leaves so well, or kept its color so perfectly under various conditions as Kudzu does. It does not require lime, as is the case with alfalfa and some other legumes. It does not require a rich soil; fertilizing is not only unnecessary, but unprofitable."

Quality Poultry Equipment

"2-IN-1" GRADENWAY SCALE

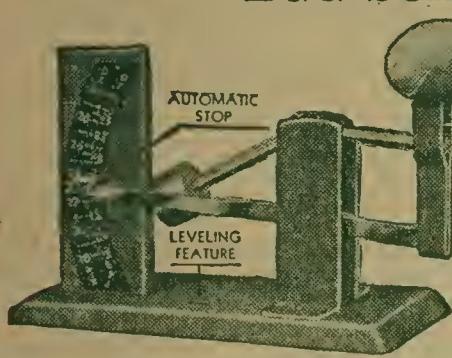


60c
Postpaid

Weighs and grades instantly. Well made of enamelled steel, nicely finished. No springs or parts to get out of order. Weighs eggs from 18 to 32 oz. per dozen. Every poultryman should have one.

No. 885 Gradenway Scale, each 60c; 3 for \$1.65.
Postpaid.

THE NEW "RITE-WAY" EGG SCALE



A dependable scale at a moderate price. Weighs with accuracy from 18 to 30 oz. per dozen, and at the same time gives the individual weight of the egg. Adjustable Stop on dial at the 24 oz. graduation is a very de-

sirable feature for weighing eggs for hatching. Substantially made. No springs or bars to cause trouble. Size 8x6x3 inches.

No. 775 Scale, wt. 1 1/2 lb., each \$1.65. Postpaid.

GIVE YOUR HENS A CHANCE!

You can't expect hens to lay if they are infested with mites. Rid your birds and premises of these pests. Just spray MITEMIST on nests, roosts, walls, etc., before roosting time. The fumes are deadly to mites, bed-bugs, etc., and will penetrate feathers, and crevices everywhere. Your money back if it fails.

1 Bottle MITEMIST \$1.00;
3 Bottles \$2.50; 1 Gallon
\$5.00 Postpaid.



SANITARY FEEDER OR WATERER



Adjustable for baby chicks, broilers or pullets. Leak-proof galvanized steel Trough with revolving metal reel or wire grid top. Length 4 ft., width 4 1/2 in., depth 2 in., 1/2 in. lip.

No. 942 Feeder with Metal Reel, wt. 5 lbs.,

each 90c; 3 for \$2.35.

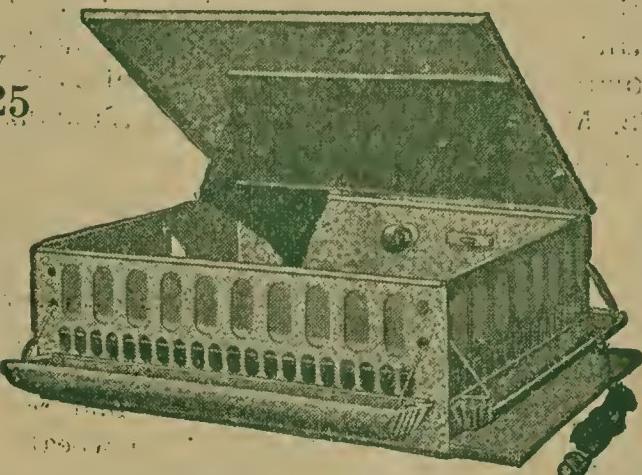
No. 942G Feeder with Wire Grid, wt. 5 lbs.,

each \$1.00; 3 for \$2.65.

F.O.B. Quincy.

100-CHICK ELECTRIC BROODER

Only
\$5.25



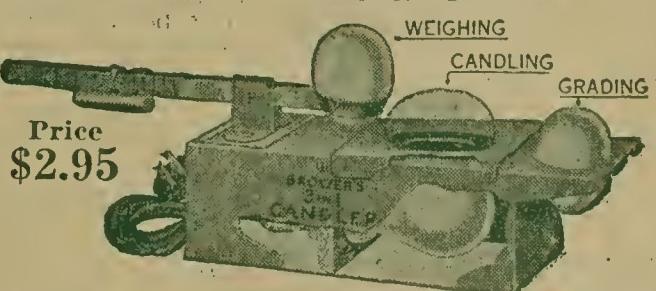
Capacity 75 to 100 day-old chicks. All galvanized steel construction, with adjustable chick and broiler feed holes. Removable wire floor with clean-out tray below. Sanitary and easy to clean. Size 24x30 in., 9 in. high. For 32 or 110 voltage.

No. 601 Brooder with Automatic Heat Control, Violet Light Bulb, cord and socket \$7.25

No. 501 Same as above unit less Heat Control \$5.25

Wt. 27 lbs. F.O.B. Quincy.

THE "3-IN-1" EGG CANDLER



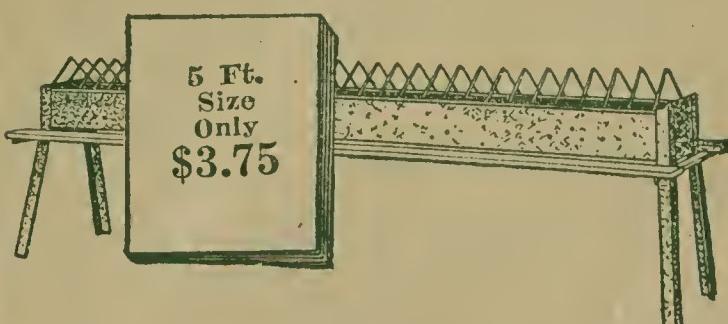
Price
\$2.95

It weighs, candles, and grades. Saves time and labor. Bulb lights instantly when egg is placed on candling plate. Grading hole is the acceptable size now being used by most hatcherymen and produce buyers. Scaled to weigh from 18 to 32 oz. per dozen. All parts metal—in apple green finish. Well made.

No. 985 Candler with bulb, cord and switch, wt. 2 lbs., \$2.95. Postpaid.

ADJUSTABLE FLOCK FEEDERS

For Pullets, Hens, and Turkeys



5 Ft.
Size
Only
\$3.75

Sturdily built. Legs of heavy angle iron. Deep and roomy Feed Trough of galvanized iron, with guard to prevent feed waste. V-type wire grid top folds back for filling and cleaning. Perches high enough to allow full use of floor space. 8 ft. size suitable for 100 hens; 5 ft. cares for 60 hens. Approved by Poultry Tribune Exp. Farm.

No. 452—5 ft. Feeder, capacity 90 lbs. mash, wt. 29 lbs., \$3.75.

No. 162—8 ft. Feeder, capacity 150 lbs. mash, wt. 37 lbs., \$5.25.

F.O.B. Quincy.

Enormous Yield of PROSO

Here is a new Poultry Grain which owes its origin to Russia, that enables you to raise your own feed. If you only have a small plot of ground you can raise an enormous crop. Proso is unlike anything you have ever seen in this country. It grows more rapidly and matures quicker than other grains. It reaches a height of three to four feet, stooled and branched, making fifteen to twenty-five heads instead of one. That is why it yields such enormous crops from such unbelievably small plots of ground. The Sarasota County Tribune, May 5, 1931, of Sarasota, Florida, says: "Our test plots of Proso have drawn visitors from many miles around."



The above illustration shows a stalk of proso grain heads. Notice how hardy and bushy this plant is. It grew to a height of $3\frac{1}{2}$ feet, stooled and branched, producing 21 heads, on one of which was 1185 grains. One authority tells us that a half pound of seed should produce 10 to 20 bushels of grain.

Prof. Hansen says of Proso: "When it is hulled and cooked for the table the Russians call it Kasha, and it is used extensively in European Russia, Siberia, Turkestan, Mongolia, and other parts of Asia. This is specially valuable grain. For feeding stock, poultry, etc., it is equal to, or better than wheat."

It is also used in those countries for flour and making into bread. In Russia one buys Proso bread just as you buy wheat bread here. It is extremely palatable, and fowls prefer it to any other grain. In our experimental plant the fowls leave all other grains once they have tasted Proso. Try it yourself. Put a handful of Proso in your mash feeder and watch how the birds do not touch the mash so long as any Proso remains.

Fowls Prefer It to Other Feeds

Wonder Egg and Meat Producer for Chickens, Ducks and Geese

Proso makes a splendid mash when ground alone. When feeding with corn or oats the ratio should be four parts Proso to one part other grain. It may be fed in bundles as the kernels are readily scratched out of the heads, or it may be fed as clean grain from the thresher. Produces more eggs and meat per bushel than ordinary grains.

Fine for Hogs, Cattle and Sheep

Grows Anywhere—May Be Planted Late

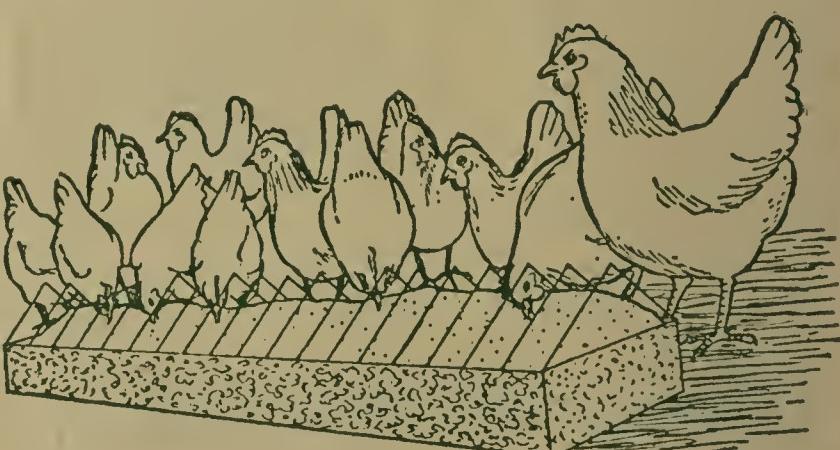
Although a native of Russia, Proso does better, grows faster and matures quicker in our climate. During the fifteen years since it was first introduced in this country it has become acclimated so that it now grows here just as well as our native crops. It may be planted any time after corn planting time up to the middle of July. Proso may be planted in high, dry soil that is not suitable for other grains. It is especially valuable as a summer "catch crop"—something that may be planted on land which has had an early crop removed, or ground that has been drowned out and not in shape to work until late in the season.

BUY PROSO SEED AT THESE SPECIAL LOW PRICES

There has never been enough Proso produced in this country for commercial use. We have plenty of seed for our customers who wish to get a start of Proso, but we urge that you get your order in at once so you can be sure of securing your supply.

| | |
|---|--------|
| 7 oz. Package prepaid anywhere in U. S. | \$0.45 |
| 2½ Pounds | 1.20 |
| 5 Pounds (one acre sowed in drills) | 2.00 |
| 12½ Pounds (one acre sowed broadcast) | 4.00 |
| 25 Pounds | 7.00 |

Delivered Prepaid to All Points between Denver, Colo., and Pittsburgh, Pa.
East of Pittsburgh and West of Denver
Add 3c per lb.



INCREASE EGG PRODUCTION
GREAT FOR SCRATCH FEED
GROWS ANYWHERE

HEAVY MEAT PRODUCER
EASY TO THRESH
MAY BE PLANTED LATE